





MINISTRY OF THE INTERIOR, EGYPT.

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Department of Public Health.

Cairo City Health Inspectorate.

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Report of the Principal  
Medical Officer of Health,  
Cairo City, for the year  
1925.

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# Report of the Principal Medical Officer of Health, Cairo City, for the Year 1925.

## VITAL STATISTICS.

### (a) POPULATION.

The estimated mid-year population of Cairo in 1925 was 818,500 consisting of 748,734 Egyptians and 69,766 Foreigners.

The District distribution of the population has been calculated as follows :—

DISTRICT.	POPULATION.
Mûsky ... ... ... ... ... ...	25,200
Bâb el Sha'riya ... ... ... ...	70,000
Ezbekîya ... ... ... ... ...	60,500
'Abdin ... ... ... ... ...	63,600
Saiyeda Zeinab ... ... ... ...	82,100
Helwân ... ... ... ... ...	11,900 (43,150)*
Khalîfa ... ... ... ... ...	58,400
Darb el Ahmar ... ... ... ...	72,500
Gamâliya ... ... ... ... ...	68,100
Shubra ... ... ... ... ...	90,600
Bûlâq ... ... ... ... ...	101,000
Old Cairo ... ... ... ... ...	34,800
Wâyli ... ... ... ... ...	79,800
TOTAL CAIRO CITY ... ...	818,500 (849,750)*

\* This total includes all the villages of Helwân district whose registration centre is at Gîza but which are dealt with by this Inspectorate for all Health purposes with the exception of births and deaths.

This population was estimated by the Statistical Department at 31, 250 making the total for Cairo 849, 750 and it is on this total that our Zymotic Charts are based.

### (b) BIRTHS.

During 1925, 41,195 births occurred in Cairo. The annual birth-rate was, therefore, 50.3 per thousand of population, as compared with 51.6 in the previous year. Of this total, 40,578 were native and 617 foreign births.

For the quinquennial period ending in 1925, the mean annual birth-rate was 51.2, the highest rate during that period being 53.5 in 1922 and the lowest in 1921 being 48.2 per thousand of population.

The highest district birth-rate in 1925 was in Shubra where there were 61.4 births per thousand of population whilst the lowest rate occurred in Ezbekîya with 33.4.

*Still births.*—During 1925, 1,153 children were born dead, of these 1,138 were of Egyptian Parentage and 15 were Foreigners. This gives a rate of 2.8 still-births per hundred births which is the same as in the previous year.

TABLE I.—DISTRICT BIRTHS AND BIRTH-RATES PER THOUSAND OF POPULATION.

DISTRICT.	1925		1924		1923	
	Births.	Rates.	Births.	Rates.	Births.	Rates.
Mûsky ... ... ... ... ... ...	991	39·3	957	38·4	1,003	40·8
Bâb el Sha'riya ... ... ... ... ...	3,382	48·3	3,435	50·0	3,482	51·6
Ezbekîya ... ... ... ... ...	2,024	33·4	2,126	35·5	2,142	36·2
Darb el Ahmar ... ... ... ... ...	3,152	43·5	3,292	46·0	3,302	46·9
‘Abdin ... ... ... ... ...	2,330	36·6	2,338	37·2	2,455	39·5
Saiyeda Zeinab ... ... ... ... ...	4,158	50·6	4,208	52·1	4,073	51·2
Helwân ... ... ... ... ...	430	36·1	443	37·9	432	37·2
Khalifa ... ... ... ... ...	3,092	52·9	3,233	56·4	3,254	58·0
Gamâliya ... ... ... ... ...	3,491	51·3	3,529	52·8	3,527	53·7
Shubra ... ... ... ... ...	5,564	61·4	5,219	58·9	5,014	57·8
Bûlâq ... ... ... ... ...	6,132	60·7	6,429	65·1	6,404	66·1
Old Cairo ... ... ... ... ...	2,106	60·5	2,178	63·7	2,246	66·8
Wâyli ... ... ... ... ...	4,343	54·4	4,153	53·0	3,975	51·6
TOTAL CAIRO CITY ...	41,195	50·3	41,540	51·6	41,309	52·2

## (c) DEATHS.

During 1925 a total of 31,015 deaths occurred in Cairo. Of these, however, 699 were deaths of non-residents, leaving 30,316 for Cairo proper.

This gives an annual death-rate of 37 per thousand of population as compared with a rate of 33·7 for 1924 and 35·6 for 1923.

For the quinquennial period ending with the present year the mean annual death-rate was 34·3 per thousand of population with a maximum during this period of 37·0 in 1925 and a minimum of 30·8 in 1921.

The lowest mortality occurred in Ezbekîya with a death-rate of 25·1 per thousand of population as against 25·0 per thousand in 1924 and 25·9 in 1923 also in Ezbekîya.

The highest district mortality was in Old Cairo with a death-rate of 56·0 per thousand of population as compared with 45·7 in 1924 and 49·0 in 1923.

Out of the total number of 30,316 for Cairo proper, 29,725 were deaths of Egyptians and 591 of Foreigners.

TABLE II.—DISTRICT DEATHS AND DEATH-RATES PER THOUSAND OF POPULATION.

DISTRICT.	1925		1924		1923	
	Deaths.	Rates.	Deaths.	Rates.	Deaths.	Rates.
Mûsky ... ... ... ... ...	674	25·7	666	26·7	694	28·2
Bâb el Sha'riya ... ... ... ...	2,394	34·2	2,104	30·6	2,327	34·5
Ezbekîya ... ... ... ...	1,550	25·6	1,495	25·0	1,532	25·9
Darb el Ahmar ... ... ... ...	2,275	31·4	2,243	31·4	2,260	32·1
‘Abdin ... ... ... ...	1,775	27·9	1,649	26·2	1,734	27·9
Saiyeda Zeinab ... ... ... ...	2,837	34·5	2,569	31·8	2,608	32·8
Helwân ... ... ... ...	318	26·7	279	23·8	318	27·4
Khalifa ... ... ... ...	2,378	40·7	2,134	37·2	2,091	37·3
Gamâliya ... ... ... ...	2,353	34·5	2,261	33·8	2,454	37·5
Shubra ... ... ... ...	3,816	42·1	3,274	36·9	3,192	36·8
Bûlâq ... ... ... ...	4,899	48·5	4,176	42·3	4,586	47·3
Old Cairo ... ... ... ...	1,950	56·0	1,562	45·7	1,645	49·0
Wâyli ... ... ... ...	3,124	39·1	2,709	34·5	2,715	35·2
TOTAL CAIRO CITY ...	30,316	37·0	27,121	33·7	28,156	35·6

Chart I, shows the maximum, minimum and mean weekly death-rates for the period 1920–1924 with the weekly deaths for 1925.

## (d) INFANTILE MORTALITY.

9,866 children under one year of age died during 1925 giving an infantile mortality-rate of 239 per thousand births for the whole city as compared with 240 in 1924 and 230 in 1923.

In addition there were, in various public institutions, 98 deaths of infants coming from outside Cairo.

During the quinquennial period ending with the present year the mean annual infantile mortality-rate was 233 per thousand births.

The highest rate during this period was 240 in 1924 and the lowest 220 in 1921.

As regards the various districts of the city, the lowest infantile mortality-rate occurred in Mûski with 161 infantile deaths per thousand births.

Of the 9,866 deaths of children under the age of one year occurring in 1925, 9,794 were deaths of Egyptian infants and 72 of Foreigners.

TABLE III.—DISTRICT INFANTILE MORTALITY RATE PER THOUSAND BIRTHS.

DISTRICT.	1925	1924	1923
Mûsky	161	201	206
Bâb el Sha'riya	231	220	219
Ezbekîya	197	193	181
Darb el Ahmar	219	243	234
'Abdîn	215	216	215
Saiyeda Zeinab	210	221	185
Helwân	205	160	236
Khalifa	235	251	235
Gamaliya	225	227	231
Shubra	250	248	229
Bûlâq	281	275	264
Old Cairo	363	290	295
Wâvli	225	242	226
TOTAL CAIRO CITY	239	240	230

Chart II, shows the infantile death-rates for 1925 as compared with the maximum, minimum and mean weekly rates for the period 1920–1924 per hundred births.

Chart III, shows the principal causes of infantile mortality in 1925.

Chart IV, shows the relationship between infantile mortality from diarrhoea and temperature.

The temperature curves shown are two, the minimum temperature and the average maximum temperature. (See the note on Summer Diarrhoea in Infancy in the Inspectorate's Report of 1923).

Table IV, Comparative Mid-year Population and Vital Statistics of Cairo from 1911–1925.

Table V, Population and Vital Statistics of the various Districts of Cairo for 1925.

TABLE IV.—COMPARATIVE MID-YEAR POPULATION AND VITAL STATISTICS OF CAIRO, 1911 TO 1925.

YEAR.	Population.	Number of Deaths.	Death-rate per Thousand of Population.	Infantile Deaths.	Infantile death-rate per 1000 of Population.	Number of Births.	Birth-rates per Thousand of Population.
1911	693,806	27,981	40·3	10,414	323	32,195	46·4
1912	704,956	26,385	37·4	9,549	303	31,655	44·8
1913	715,609	26,413	36·9	9,250	292	31,599	44·1
1914	725,670	26,128	36·0	8,875	283	31,314	43·1
1915	733,423	32,554	44·3	9,592	320	29,933	40·8
1916	740,000	28,320	38·3	9,208	295	31,170	42·1
1917	749,000	26,804	35·8	8,248	262	31,442	42·0
1918	760,008	37,568	49·4	9,242	329	28,047	36·9
1919	761,525	31,547	41·4	7,621	238	31,974	42·0
1920	761,300	27,619	36·3	9,164	255	35,984	47·3
1921	765,200	28,563	30·8	8,109	220	36,914	48·2
1922	777,500	26,692	34·3	9,954	239	41,596	53·5
1923	791,000	28,156	35·6	9,495	230	41,309	52·2
1924	804,200	27,121	33·7	9,980	240	41,540	51·6
1925	818,500	30,316	37·0	9,866	239	41,195	50·3

TABLE V.—THE POPULATION AND VITAL STATISTICS OF CAIRO AND ITS QUARTERS IN 1925.

DISTRICT.	Population.	Number of Deaths.	Death-rates per Thousand of Population.	Number of Births.	Birth-rates per Thousand of Population.	Number of Infantile Deaths (0-1 Year).	Infantile Mortality Rate per Thousand Births.
Mûsky ... ... ...	25,200	647	25·7	991	39·3	160	161
Bâb el Sha'riya ... ...	70,000	2,394	34·2	3,382	48·3	783	231
Ezbekîya ... ... ...	60,500	1,550	25·6	2,024	33·4	399	197
‘Abdîn ... ... ...	63,600	1,775	27·9	2,330	36·6	501	215
Saiyeda Zeinab ... ...	82,100	2,837	34·5	4,158	50·6	874	210
Khalifa ... ... ...	58,400	2,378	40·7	3,092	52·9	727	235
Helwân ... ... ...	11,900	318	26·7	430	36·1	88	205
Darb el Ahmar ... ...	72,500	2,275	31·4	3,152	43·5	690	219
Gamâliya ... ... ...	68,100	2,353	34·5	3,491	51·3	787	225
Shubra ... ... ...	90,600	3,816	42·1	5,564	61·4	1,391	250
Bûlâq ... ... ...	101,000	4,899	48·5	6,132	60·7	1,723	281
Old Cairo ... ... ...	34,800	1,950	56·0	2,106	60·5	764	363
Wâyli ... ... ...	79,800	3,124	39·1	4,343	54·4	979	225
TOTAL FOR CAIRO ...	818,500	30,316	37·0	41,195	50·3	9,866	239

## INFECTIOUS DISEASES.

The total number of Infectious Diseases notified during 1925 was 6,044 which includes 225 cases coming from outside Cairo, so that, the total for Cairo proper was 5,819 as compared with 4,068 in 1924.

Out of this total 3,546 with a mortality of 1,328 were cases belonging to the eight principal diseases. The remainder includes 1,272 cases of Influenza, 318 of Chicken-pox, 401 of Whooping Cough, 168 of Mumps, 26 of Tetanus, 48 of Puerperal Fever, 2 of Malta Fever and 38 of Rabies.

The rate per thousand of population for the eight principal diseases was 4,172 as compared with 2,623 in 1924 while the ratio of deaths to cases was 37.4 per cent as against 30.4 per cent in the previous year. See Tables VI, VII, (with Fig. 1) VIII and IX.

### *Small-pox.*

The total number of cases notified during the year 1925 was 21 as against 205 cases in the previous year.

The rate of cases per thousand of population was 0.024.

There were 2 deaths from this disease. The death-rate per thousand of population was 0.002 and the ratio of deaths to cases recorded was 9.5 per cent.

See Table X, (with Fig. II) and Chart V.

Out of the 21 cases recorded this year, 14 occurred in Helwân District in a village called Ezbat el Walda.

The disease was introduced from Ayat Markaz, Giza Mudîriya.

Incidence of Small-pox cases according to ages :—

Under one year	...	...	...	...	...	...	...	1
From 1 to 5 years	...	...	...	...	...	...	...	2
,, 5 to 10	,,	...	...	...	...	...	...	2
,, 10 to 15	,,	...	...	...	...	...	...	4
,, 15 to 25	,,	...	...	...	...	...	...	8
,, 25 up	...	...	...	...	...	...	...	4
<hr/>								
<b>TOTAL</b>								<b>21</b>
<hr/>								

An analysis of the incidence of Small-pox in Cairo during the past 16 years is interesting as it shows a tendency to the periodicity of the epidemic, the period being 5 years.

From the following list it will be seen that the disease assumed epidemic form in 1909 ; 1914, this latter epidemic having started at the end of 1913 ; 1919, this epidemic extending into the beginning of 1920 ; and 1924. The year 1916 constitutes an exception.

Cases occurred in Cairo during the past 16 years :—

<b>1909</b>	...	...	...	...	...	...	...	453
<b>1910</b>	...	...	...	...	...	...	...	34
<b>1911</b>	...	...	...	...	...	...	...	53
<b>1912</b>	...	...	...	...	...	...	...	68
<b>1913</b>	...	...	...	...	...	...	...	276
<b>1914</b>	...	...	...	...	...	...	...	983
<b>1915</b>	...	...	...	...	...	...	...	59
<b>1916</b>	...	...	...	...	...	...	...	277
<b>1917</b>	...	...	...	...	...	...	...	48
<b>1918</b>	...	...	...	...	...	...	...	35
<b>1919</b>	...	...	...	...	...	...	...	1,455
<b>1920</b>	...	...	...	...	...	...	...	157
<b>1921</b>	...	...	...	...	...	...	...	5
<b>1922</b>	...	...	...	...	...	...	...	24
<b>1923</b>	...	...	...	...	...	...	...	28
<b>1924</b>	...	...	...	...	...	...	...	205
<b>1925</b>	...	...	...	...	...	...	...	21

TABLE VI.—INFECTIOUS DISEASES, 1914 TO 1925.

YEAR.	Eight Principal Diseases.	Other Infectious Diseases.	Total Number of Notifiable Diseases.	Deaths from Eight Principal Diseases.	Ratio of Principal Diseases per Thousand of Population.	Death-rates of Eight Principal Diseases per Thousand of Population.	Ratio of Eight Principal Diseases to Cases recorded.
							Per cent.
1914	2,878	405	5,283	1,610	6.722	2.218	33.0
1915	5,744	409	6,153	2,365	7.831	3.224	41.1
1916	6,771	412	7,183	2,836	9.150	3.832	41.8
1917	4,304	672	4,976	1,608	9.746	2.146	37.4
1918	8,268	614	8,882	3,397	10.535	4.328	41.1
1919	9,164	708	9,872	3,970	11.659	5.051	43.3
1920	4,838	2,144	6,982	1,493	6.155	1.899	30.9
1921	2,026	2,733	4,759	599	2.550	0.754	29.6
1922	2,555	2,185	4,740	850	3.165	1.053	33.3
1923	3,189	1,485	4,674	986	3.883	1.200	30.9
1924	2,190	1,878	4,220	666	2.623	0.797	30.4
1925	3,546	2,273	5,819	1,328	4.172	1.562	37.4

TABLE VII.—ZYMOTIC DISEASES CASES AND DEATH-RATES IN CAIRO DISTRICTS IN 1925.

DISTRICT.	Population.	Number of Cases recorded.	Cases recorded per Thousand of Population.	Number of Deaths.	Death-rate per Thousand of Population.	Ratio of Deaths to Cases recorded.
						Per cent.
Mâsky	25,200	47	1.865	9	0.357	19.1
Bâb el Sha'riya	70,000	195	2.785	78	1.114	40.0
Ezbekîya	60,500	223	3.685	43	0.710	19.3
‘Abdîn	63,600	248	3.899	55	0.864	22.2
Saiyeda Zeinab	82,100	414	5.042	125	1.522	30.2
Khalifa	58,400	250	4.280	140	2.397	56.0
Helwân	43,150	211	4.889	25	0.579	11.8
Darb el Ahmar	72,500	168	2.317	62	0.855	36.9
Gamâliya	68,100	104	1.527	38	0.558	36.5
Shubra	90,600	529	5.838	238	2.593	44.4
Bûlâq	101,000	463	4.584	274	2.712	59.2
Old Cairo	34,800	145	4.166	88	2.528	60.7
Wâyli	79,800	549	6.879	156	1.954	28.4
TOTAL FOR CAIRO	849,750	3,546	4.172	1,328	1.562	37.4

TABLE VIII.—INFECTIOUS DISEASE IN 1925.

Estimated mid-year population in  
 1921=794,225.  
 1922=807,090.  
 1923=821,230.  
 1924=834,870.  
 1925=849,750.

DISEASE.	YEAR.	Number of Cases recorded.	Cases recorded per Thousand of Population.	Number of Deaths.	Death-rate per Thousand of Population.	Ratio of Deaths to Cases recorded.
						Per cent.
Small-pox	1921	5	0.006	1	0.001	20.0
	1922	24	0.029	10	0.012	41.7
	1923	28	0.034	13	0.015	46.4
	1924	205	0.245	51	0.061	24.9
	1925	21	0.024	2	0.002	9.5
Measles	1921	282	0.355	108	0.135	38.3
	1922	982	1.216	332	0.411	33.8
	1923	1,418	1.726	452	0.550	31.8
	1924	175	0.209	53	0.063	30.3
	1925	1,486	1.748	662	0.779	44.5
Scarlet fever	1921	66	0.083	2	0.002	3.0
	1922	68	0.084	2	0.002	2.9
	1923	29	0.035	3	0.003	11.1
	1924	82	0.098	—	—	—
	1925	45	0.052	3	0.003	6.7
Diphtheria	1921	438	0.551	124	0.156	28.3
	1922	418	0.517	146	0.180	34.9
	1923	619	0.753	194	0.236	31.3
	1924	711	0.851	243	0.291	34.2
	1925	872	1.026	299	0.351	34.3
Typhoid fever	1921	669	0.842	151	0.190	22.6
	1922	859	1.064	226	0.280	26.3
	1923	969	1.179	242	0.294	25.0
	1924	901	1.079	253	0.303	28.1
	1925	1,073	1.262	327	0.384	30.5
Typhus fever	1921	385	0.484	200	0.251	51.9
	1922	183	0.226	124	0.153	67.8
	1923	112	0.136	77	0.093	68.7
	1924	107	0.128	60	0.071	56.1
	1925	38	0.044	31	0.036	81.6
Relapsing fever	1921	167	0.210	8	0.010	4.8
	1922	13	0.016	4	0.004	30.8
	1923	2	0.002	—	—	—
	1924	1	0.001	—	—	—
	1925	2	0.002	—	—	—
Cerebro-spinal fever	1921	14	0.017	5	0.006	35.7
	1922	8	0.009	6	0.007	75.0
	1923	12	0.014	5	0.006	41.7
	1924	8	0.009	6	0.007	75.0
	1925	9	0.010	4	0.004	44.4
TOTALS	1921	2,026	2.550	599	0.754	26.9
	1922	2,555	3.165	850	1.053	33.3
	1923	3,189	3.883	986	1.200	30.9
	1924	2,190	2.623	666	0.797	30.4
	1925	3,546	4.172	1,328	1.562	37.4

TABLE IX.—DISTRICT DISTRIBUTIONS OF THE PRINCIPAL ZYMOTIC DISEASES IN 1925.

DISTRICT.	Population.		SMALL-POX.		RELAPSING FEVER.		CEREBRO-SPINAL FEVER.		TYPHOID FEVER.		SCARLET FEVER.		DIPHTHERIA.		MEASLES.		TOTALS.				
	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.			
	25,200	—	—	—	1	—	—	—	3	1	—	—	13	2	12	4	47	9			
Mūsky...	... ... ...	... ...	25,200	—	—	—	—	—	20	3	—	—	13	2	12	4	47	9			
Bāb el Shā'riya...	... ...	... ...	70,000	2	—	—	1	1	64	14	—	—	34	12	94	51	195	78			
Ezbekīya ... ...	... ...	... ...	60,500	1	—	—	—	—	115	20	5	—	45	8	54	13	223	43			
‘Abdīn ... ...	... ...	... ...	63,600	2	—	—	—	—	98	19	12	1	78	21	57	14	248	55			
Saiyeda Zeinab...	... ...	... ...	82,100	1	1	—	—	3	1	105	22	3	—	110	35	191	66	414	125		
Khalīfa ... ...	... ...	... ...	58,400	—	—	—	—	11	11	62	37	3	—	78	44	95	47	250	140		
Helwān ... ...	... ...	... ...	43,150	14	—	—	—	—	45	7	2	—	73	14	76	4	211	25			
Darb el ‘Ahmār...	... ...	... ...	72,500	—	—	1	—	—	1	54	15	—	—	39	15	72	31	168	62		
Gānālīya ... ...	... ...	... ...	68,100	—	—	—	1	—	4	4	36	14	1	—	32	10	30	10	104	38	
Shubra ... ...	... ...	... ...	90,600	—	—	—	—	2	—	10	10	19	5	1	124	39	288	166	529	235	
Būlāq ... ...	... ...	... ...	101,000	—	—	—	—	1	—	1	1	127	89	3	—	82	40	249	144	463	271
Old Cāiro ... ...	... ...	... ...	34,800	—	—	—	—	—	1	1	47	21	—	—	43	21	54	37	145	88	
Wāyli ... ...	... ...	... ...	79,800	1	1	—	—	2	2	1	—	200	39	10	1	121	38	214	75	549	156
TOTAL FOR CAIRO ...		... ...	849,750	21	2	2	—	9	4	38	31	1,073	327	45	3	872	299	1,486	662	3,546	1,328
Extra-urban Admissions to Cairo Hospitals and Military Cases ... ...		... ...	5	1	—	—	—	—	—	—	—	—	—	—	19	3	8	—	127	17	
TOTALS ... ...	... ...	... ...	26	3	2	—	11	4	43	32	1,161	338	45	3	891	302	1,494	662	3,673	1,345	

TABLE X.—SMALL-POX CASES AND DEATH-RATES IN CAIRO DISTRICTS IN 1925.

DISTRICT.	Population.	Number of Cases recorded.	Cases recorded per Thousand of Population.	Number of Deaths.	Death-rate per Thousand of Population.	Ratio of Deaths to Cases recorded.
						Per cent.
Mûsky...	25,200	—	—	—	—	—
Bâb el Sha'riya	70,000	2	0·028	—	—	—
Ezbekiya	60,500	1	0·016	—	—	—
'Abdîn	63,600	2	0·031	—	—	—
Saiyeda Zeinab	82,100	1	0·012	1	0·012	100·0
Khalifa	58,400	—	—	—	—	—
Helwân	43,150	14	0·324	—	—	—
Darb el Ahmar	72,500	—	—	—	—	—
Gamâliya	68,100	—	—	—	—	—
Shubra	90,600	—	—	—	—	—
Bûlâq	101,000	—	—	—	—	—
Old Cairo	34,800	—	—	—	—	—
Wâyli	79,800	1	0·012	1	0·012	100·0
<b>TOTAL FOR CAIRO ...</b>	<b>849,750</b>	<b>21</b>	<b>0·024</b>	<b>2</b>	<b>0·002</b>	<b>9·5</b>

*Measles.*

The total number of cases recorded in 1925 was 1,486 as against 175 in 1924 and 1,418 in 1923. This gives a rate of 1·748 per thousand of population.

There were 662 deaths from this disease, 623 of which were diagnosed after death. The death rate per thousand of population was 0·779 whilst the ratio of deaths to cases *notified* was 44·5%.

See Table XI, (with Fig. III) and Chart VI.

*Scarlet Fever.*

There were 45 cases notified during the year 1925 as compared with 82 cases in 1924. This gives a rate of 0·052 per thousand of population.

There were 3 deaths of this disease. The death-rate per thousand of population was therefore 0·003, whilst the ratio of deaths to cases notified was 6·7%.

Of the total number of cases 17 were Natives the others being 3 French, 6 Italians, 8 English, 4 Jews, 3 Greeks, 2 Syrians, 1 Swiss and 1 Russian.

See Table XII, (Fig. IV) and Chart VII.

*Diphtheria.*

The total number of cases recorded in 1925 was 872 as compared with 711 in 1924 and 619 in 1923. This gives a rate of 1·026 per thousand of population. The total number of deaths was 299 giving a death-rate of 0·351 per thousand of population and a ratio of 34·3 per hundred cases notified.

Out of the total deaths 189 were found dead. The highest case rate occurred in Helwân being 1,691 per thousand of population.

See Table XIII, (Fig. V) and Chart VIII.

*Typhoid Fever.*

The total number of cases notified during the year 1925 was 1,073 as against 901 in 1924 and 969 in 1923.

The case-rate for the year was therefore 1·262 per thousand of population.

The number of deaths from this disease was 327 of which 237 were found dead.

The death-rate was 0·384 per thousand of population and the ratio of deaths to cases notified was 30·5 per hundred.

The highest case-rate occurred in Wâyli being 2·506 per thousand of population. See Table XIV, (Fig. VI) and Chart IX.

The cases are distributed as follows :—

Natives	...	...	...	...	827	Swiss	...	...	...	...	8
Jews	...	...	...	...	56	Austrians	...	...	...	...	3
Armenians	...	...	...	...	17	Belgian	...	...	...	...	1
Spanish	...	...	...	...	2	Greeks	...	...	...	...	21
English	...	...	...	...	13	Dutch	...	...	...	...	1
Italians	...	...	...	...	43	Maltese	...	...	...	...	3
Germans	...	...	...	...	5	Swedish	...	...	...	...	1
Syrians	...	...	...	...	48	Other Foreigners	...	...	...	...	7
French	...	...	...	...	17						

A further analysis shows that the 1,073 cases are divided as follows :—

983 cases occurred in 983 separate families.

70 .. .. in 35 families, (i.e. 2 in one family).  
6 .. .. in 2 .. (i.e. 3 in .. ).  
4 .. .. in 1 family, (i.e. 4 in .. ).  
10 .. .. in 2 families, (i.e. 5 in .. ).

That is to say that out of 1,073 cases occurring in 1,023 families only 50 may have contracted the disease as contacts.

#### *Typhus.*

The total number of cases recorded during the year was 38 which is the lowest total during the last 12 years. The case-rate per thousand of population was 0·044.

28 cases were diagnosed after death.

The total number of deaths was 31 giving a death-rate of 0·036 per thousand of population and a ratio of deaths to cases notified of 81·6 per cent.

The highest case-rate was in Khalîfa with 0·188 per thousand of population.

See Table XV, (Fig. VII) and Chart X.

#### *Relapsing Fever.*

There were only 2 cases notified this year and no deaths, as compared with 1 case in 1924. See Table XVI, (Fig. VIII) and Chart XI.

#### *Cerebro-spinal Fever.*

There were 9 cases of this disease during the year as compared with 8 cases in 1924 and 12 cases in 1923.

The number of deaths was 4. The case and death-rates therefore were 0·010 and 0·004 respectively per thousand of population.

Out of the total number of cases 4 were diagnosed after death.

See Table XVII, (Fig. IX) and Chart XII.

#### *Puerperal Fever.*

The total number of cases from Puerperal Fever during 1925 was 48 as compared with 52 in 1924. The number of deaths from this disease was 39.

The death-rate of Puerperal Fever was therefore 0·045 per thousand of population or 0·946 per thousand births.

There were besides, 40 deaths which occurred within a fortnight of confinement.

The causes of these 40 deaths are given as : haemorrhage 7, nephritis 2, difficult labour 4, eclampsia 8, pneumonia 4, peritonitis 1, septicæmia 2, abortion 2, uræmia 2, insanity 1, heart disease 1, typhoid 1, tuberculosis 1, pyæmia 2, epilepsy 2.

If these 40 deaths be added to the number of deaths of Puerperal Fever, the death-rate due to child-birth will be 0·092 per thousand of population or 1·917 per thousand births.

See Table XVIII.

TABLE XI.—MEASLES CASES AND DEATH-RATES IN CAIRO DISTRICTS IN 1925.

DISTRICT.	Population.	Number of Cases recorded.	Cases recorded per Thousand of Population.	Number of Deaths.	Death-rate per Thousand of Population.	Ratio of Deaths to Cases recorded.
						Per cent.
Mûsky...	25,200	12	0·476	4	0·158	33·3
Bâb el Sha'riya...	70,000	94	1·342	51	0·728	54·2
Ezbekîya ...	60,500	54	0·892	13	0·214	24·1
‘Abdîn ...	63,600	57	0·896	14	0·220	24·6
Saiyeda Zeinab ...	82,100	191	2·326	66	0·803	34·5
Khalifa ...	58,400	95	1·626	47	0·804	49·5
Helwân ...	43,150	76	1·761	4	0·927	5·3
Darb el Ahmar ...	72,500	72	0·993	31	0·427	43·0
Gamâliya ...	68,100	30	0·440	10	0·146	33·3
Shubra ...	90,600	288	3·178	166	1·832	57·6
Bûlâq ...	101,000	249	2·465	144	1·425	57·8
Old Cairo ...	34,800	54	1·551	37	1·063	68·5
Wâyli ...	79,800	214	2·681	75	0·939	35·0
TOTAL FOR CAIRO ...	849,750	1,486	1·748	662	0·779	44·5

TABLE XII.—SCARLET FEVER CASES AND DEATH-RATES IN CAIRO DISTRICTS IN 1925.

DISTRICT.	Population.	Number of Cases recorded.	Cases recorded per Thousand of Population.	Number of Deaths.	Death-rate per Thousand of Population.	Ratio of Deaths to Cases recorded.
						Per cent.
Mûsky...	25,200	1	0·039	—	—	—
Bâb el Sha'riya...	70,000	—	—	—	—	—
Ezbekîya ...	60,500	5	0·082	—	—	—
‘Abdîn...	63,600	12	0·188	1	0·015	8·3
Saiyeda Zeinab ...	82,100	3	0·036	—	—	—
Khalifa ...	58,400	3	0·051	—	—	—
Helwân ...	43,150	2	0·046	—	—	—
Darb el Ahmar ...	72,500	—	—	—	—	—
Gamâliya ...	68,100	1	0·014	—	—	—
Shubra ...	90,600	5	0·055	1	0·011	20·0
Bûlâq ...	101,000	3	0·029	—	—	—
Old Cairo ...	34,800	—	—	—	—	—
Wâyli ...	79,800	10	0·125	1	0·012	10·0
TOTAL FOR CAIRO ...	849,750	45	0·052	3	0·003	6·7

TABLE XIII.—DIPHTHERIA CASES AND DEATH-RATES IN CAIRO DISTRICTS IN 1925.

DISTRICT.	Population.	Number of Cases recorded.	Cases recorded per Thousand of Population.	Number of Deaths.	Death-rate per Thousand of Population.	Ratio of Deaths to Cases recorded.
						Per cent.
Mûsky...	25,200	13	0·515	2	0·079	15·4
Bâb el Sha'riya...	70,000	34	0·485	12	0·171	35·3
Ezbekîya ...	60,500	45	0·743	8	0·132	17·8
‘Abdîn...	63,600	78	1·226	21	0·330	26·9
Saiyeda Zeinab ...	82,100	110	1·339	35	0·426	31·8
Khalifa ...	58,400	78	1·335	44	0·753	56·4
Helwân ...	43,150	73	1·691	14	0·324	19·2
Darb el Ahmar ...	72,500	39	0·537	15	0·206	38·5
Gamâliya ...	68,100	32	0·469	10	0·146	31·2
Shubra ...	90,600	124	1·368	39	0·430	31·4
Bûlâq ...	101,000	82	0·811	40	0·396	48·8
Old Cairo ...	34,800	43	1·235	21	0·603	48·8
Wâyli ...	79,800	121	1·516	38	0·476	31·4
TOTAL FOR CAIRO ...	849,750	872	1·026	299	0·351	34·3

TABLE XIV.—TYPHOID FEVER CASES AND DEATH-RATES IN CAIRO DISTRICTS IN 1925.

DISTRICT.	Population.	Number of Cases recorded.	Cases recorded per Thousand of Population.	Number of Deaths.	Death-rate per Thousand of Population.	Ratio of Deaths to Cases recorded.
						Per cent.
Mûsky ... ... ...	25,200	20	0.793	3	0.119	15.0
Bâb el Sha'riya ... ...	70,000	64	0.914	14	0.200	21.9
Ezbekîya ... ... ...	60,500	115	1.900	20	0.330	17.4
‘Abdin ... ... ...	63,600	98	1.540	19	0.298	19.4
Saiyeda Zeinab ... ...	82,100	105	1.278	22	0.267	20.9
Khalifa ... ... ...	58,400	62	1.061	37	0.633	59.7
Helwân ... ... ...	43,150	45	1.042	7	0.162	15.5
Darb el Ahmar ... ...	72,500	54	0.744	15	0.206	27.8
Gamâliya ... ... ...	68,100	36	0.528	14	0.205	38.9
Shubra ... ... ...	90,600	100	1.103	19	0.209	19.0
Bûlâq ... ... ...	101,000	127	1.257	89	0.881	70.1
Old Cairo ... ... ...	34,800	47	1.350	29	0.833	61.7
Wâyli ... ... ...	79,800	200	2.506	39	0.488	19.5
TOTAL FOR CAIRO ...	849,750	1,073	1.262	327	0.384	30.5

TABLE XV.—TYPHUS FEVER CASES AND DEATH-RATES IN CAIRO DISTRICTS IN 1925.

DISTRICT.	Population.	Number of Cases recorded.	Cases recorded per Thousand of Population.	Number of Deaths.	Death-rate per Thousand of Population.	Ratio of Deaths to Cases recorded.
						Per cent.
Mûsky ... ... ...	25,200	—	—	—	—	—
Bâb el Sha'riya ... ...	70,000	—	—	—	—	—
Ezbekîya ... ... ...	60,500	3	0.049	2	0.033	66.7
‘Abdin ... ... ...	63,600	1	0.015	—	—	—
Saiyeda Zeinab ... ...	82,100	3	0.036	1	0.012	33.3
Khalifa ... ... ...	58,400	11	0.188	11	0.188	100.0
Helwân ... ... ...	43,150	1	0.023	—	—	—
Darb el Ahmar ... ...	72,500	2	0.027	1	0.013	50.0
Gamâliya ... ... ...	68,100	4	0.058	4	0.058	100.0
Shubra ... ... ...	90,600	10	0.110	10	0.110	100.0
Bûlâq ... ... ...	101,000	1	0.009	1	0.009	100.0
Old Cairo ... ... ...	34,800	1	0.028	1	0.028	100.0
Wâyli ... ... ...	79,800	1	0.012	—	—	—
TOTAL FOR CAIRO ...	849,750	38	0.044	31	0.036	81.6

TABLE XVI.—RELAPSING-FEVER CASES AND DEATH-RATES IN CAIRO DISTRICTS IN 1925.

DISTRICT.	Population.	Number of Cases recorded.	Cases recorded per Thousand of Population.	Number of Deaths.	Death-rate per Thousand of Population.	Ratio of Deaths to Cases recorded.
						—
Mûsky ... ... ...	25,200	—	—	—	—	—
Bâb el Sha'riya ... ...	70,000	—	—	—	—	—
Ezbekîya ... ... ...	60,500	—	—	—	—	—
‘Abdin ... ... ...	63,600	—	—	—	—	—
Saiyeda Zeinab ... ...	82,100	1	0.012	—	—	—
Khalifa ... ... ...	58,400	—	—	—	—	—
Helwân ... ... ...	43,150	—	—	—	—	—
Darb el Ahmar ... ...	72,500	1	0.013	—	—	—
Gamâliya ... ... ...	68,100	—	—	—	—	—
Shubra ... ... ...	90,600	—	—	—	—	—
Bûlâq ... ... ...	101,000	—	—	—	—	—
Old Cairo ... ... ...	34,800	—	—	—	—	—
Wâyli ... ... ...	79,800	—	—	—	—	—
TOTAL FOR CAIRO ...	849,750	2	0.002	—	—	—

TABLE XVII.—CEREBRO-SPINAL FEVER CASES AND DEATH-RATES IN CAIRO DISTRICTS IN 1925.

DISTRICT.	Population.	Number of Cases recorded.	Cases recorded per Thousand of Population.	Number of Deaths.	Death-rate per Thousand of Population.	Ratio of Deaths to Cases recorded.
						Per cent.
Mûsky...	25,200	1	0.039	—	—	—
Bâb el Sha'riya...	70,000	1	0.014	1	0.014	100.0
Ezbekîya ...	60,500	—	—	—	—	—
‘Abdin...	63,600	—	—	—	—	—
Saiyeda Zeinab ...	82,100	—	—	—	—	—
Khalîfa ...	58,400	1	0.017	1	0.017	100.0
Helwân ...	43,150	—	—	—	—	—
Darb el Ahmar ...	72,500	—	—	—	—	—
Gamâliya ...	68,100	1	0.014	—	—	—
Shubra ...	90,600	2	0.022	—	—	—
Bûlâq ...	101,000	1	0.009	—	—	—
Old Cairo ...	34,800	—	—	—	—	—
Wâyli ...	79,800	2	0.025	2	0.025	100.0
<b>TOTAL FOR CAIRO ...</b>	<b>849,750</b>	<b>9</b>	<b>0.010</b>	<b>4</b>	<b>0.044</b>	<b>44.4</b>

TABLE XVIII.—PUERPERAL FEVER, 1914-1925.

YEAR.	Deaths from Puerperal Fever.	Deaths within a Fortnight of Coufinement.	Total Maternal Deaths.	Death-rate of Puerperal Fever per 1000 Births.	Death-rate of Puerperal Fever per 1000 of Population.	Death-rate of all Maternal Deaths per 1000 Births.	Death-rate of all Maternal Deaths per 1000 of Population.
1914 ...	48	30	78	1.532	0.016	2.490	0.107
1915 ...	85	32	117	2.839	0.115	3.903	0.159
1916 ...	75	29	104	2.406	0.113	3.336	0.140
1917 ...	55	27	82	1.766	0.073	2.607	0.109
1918 ...	85	31	116	3.030	0.112	4.135	0.152
1919 ...	55	25	80	1.720	0.072	2.502	0.105
1920 ...	48	30	78	1.333	0.062	2.170	0.102
1921 ...	60	28	88	1.625	0.078	2.381	0.115
1922 ...	58	27	85	1.394	0.074	2.043	0.109
1923 ...	32	28	60	0.774	0.038	1.452	0.075
1924 ...	44	31	75	1.059	0.052	1.805	0.089
1925 ...	39	40	79	0.946	0.045	1.917	0.092

*Influenza.*

The total number of cases notified during the year 1925 was 1,272 as against 949 in 1924 and 833 in 1923. This gives a case-rate of 1.496 per thousand of population as against 1.136 in 1924 and 1.014 in 1923.

The number of deaths attributed to this disease was 108 which gives a death-rate of 0.127 per thousand of population as compared with 0.116 in 1924.

The number of deaths of all Respiratory diseases excluding pulmonary tuberculosis was 5,452, out of which 2,494 were due to pneumonia, 2,854 to bronchitis, 22 to pleurisy and 82 to other respiratory diseases.

Of the 2,494 deaths from pneumonia 1,825 were children up to 5 years of age, 169 from 5 up to 15, 153 from 15 up to 35 and 347 from 35 over.

Table XIX, shows the comparison of deaths from Influenza and those from pneumonia and other respiratory diseases.

TABLE XIX.—INFLUENZA AND RESPIRATORY DISEASES, 1925.

WEEK ENDING			Influenza Cases.	Deaths from Influenza.	Deaths from Pneumonia and Broncho-Pneumonia.	Deaths from all Respiratory Diseases, excluding Pulmonary Tuberculosis.	WEEK ENDING			Influenza Cases.	Deaths from Influenza.	Deaths from Pneumonia and Broncho-Pneumonia.	Deaths from all Respiratory Diseases, excluding Pulmonary Tuberculosis.
1	January 7 ...	8	2		46	97	27	July 8...	11	—	49	103	
2	„ 14 ...	8	—		36	87	28	„ 15...	8	—	53	105	
3	„ 21 ...	12	1		40	85	29	„ 22...	19	6	42	84	
4	„ 23 ...	10	—		53	107	30	„ 29...	14	2	51	127	
5	February 4 ...	11	1		30	107	31	August 5...	8	1	34	100	
6	„ 11 ...	10	1		35	107	32	„ 12...	26	6	45	98	
7	„ 18 ...	27	3		59	139	33	„ 19...	22	5	38	94	
8	„ 25 ...	26	1		72	150	34	„ 26...	17	5	36	87	
9	March 4 ...	36	4		81	157	35	September 2...	11	1	42	83	
10	„ 11 ...	42	3		95	191	36	„ 9...	4	—	31	69	
11	„ 18 ...	20	—		81	195	37	„ 16...	14	1	22	54	
12	„ 25 ...	22	5		73	142	38	„ 23...	12	—	14	44	
13	April 1 ...	19	8		70	139	39	„ 30...	11	—	22	51	
14	„ 8 ...	12	2		61	138	40	October 7...	17	—	29	57	
15	„ 15 ...	9	3		50	118	41	„ 14...	16	—	32	59	
16	„ 22 ...	13	5		58	133	42	„ 21...	13	2	29	58	
17	„ 29 ...	12	3		48	140	43	„ 28...	11	—	33	65	
18	May 6 ...	17	5		53	113	44	November 4...	34	2	21	44	
19	„ 13 ...	8	2		52	120	45	„ 11...	63	—	39	77	
20	„ 20 ...	11	1		52	132	46	„ 18...	116	3	28	81	
21	„ 27 ...	12	3		53	119	47	„ 25...	79	3	51	84	
22	June 3 ...	12	1		62	97	48	December 2...	94	2	49	102	
23	„ 10 ...	9	—		54	110	49	„ 9...	67	4	47	97	
24	„ 17 ...	9	1		79	121	50	„ 16...	76	1	47	102	
25	„ 24 ...	13	—		51	105	51	„ 23...	58	—	52	111	
26	July 1 ...	11	2		60	126	52	„ 31...	52	7	54	141	
			TOTALS ... ...			1,272	108	2,494	5,452				

*Ambulance Service.*

During 1925 there were 1,711 calls made on the Ambulance Service as against 1,304 in 1924. Of the total, 1,708 journeys were made by the motor ambulance and 3 by the hooded carts.

*Vaccinations.*

The total number of vaccinations carried out during 1925 by the District Medical Officers and those of the Inspectorate was 49,002. Of this total 38,537 were primary vaccinations, 38,175 of which were among natives and 362 among foreigners.

The remaining 10,465 were secondary vaccinations against small-pox.

*Disinfection Service.*

The total number of rooms disinfected during 1925 was 23,810. Of this total, 11,808 were done by the Abbassîya and 12,002 by the Fum el Khalîg Staff.

This makes an average of 32.3 rooms per day for Abbassîya and 33.9 for Fum el Khalîg.

Of the total of rooms disinfected 12,364 were treated by sublimate, 798 by formalin, 9,980 by izal, 65 by sulphur and 603 by petroleum emulsion. In addition, there were 124,939 articles of clothing removed to the two Stations for disinfection by steam. Of this total 90,255 were disinfected by the Abbassîya and 34,684 by the Fum el Khalîg.

### *Delousing.*

The total number of contacts of Typhus and Relapsing Fever who were deloused during the year was 901 of which 767 males and 134 females.

### *Death Inquiries.*

The total number of uncertified deaths during 1925 which required to be investigated was 19,282 as against 18,090 in 1924. The proportion, therefore, of uncertified deaths to the total Cairo deaths (*i.e.* 30,316) was 63.6 per cent as against 66.7 per cent in 1924.

Out of the total 19,282 uncertified deaths, 12,165 were investigated by the District Medical Officers that is 63.1 per cent, 6,017 or 31.2 per cent were inquired into by the District Qablas, 1,070 or 5.5 per cent by Sanitary Barbers and 30 or 0.1 per cent by the village Dâyas.

The daily average of inquiries was, therefore, 52.9.

The average per day for the Medical Officers was 33.3, for the Qablas 16.5 for the village barbers 2.9 and for the village dâyas 0.08.

In 1925 the largest number of inquiries were made by the Medical Officer of Khalîfa District who investigated 1,637 deaths whilst the Qabla of Bûlâq 1, had the largest record she having made 2,035 inquiries.

See Table XX.

TABLE XX.—DISTRIBUTION OF UNCERTIFIED DEATHS AND DEATH INQUIRIES IN THE VARIOUS DISTRICTS IN 1925.

DISTRICT.	All Deaths.	UNCERTIFIED DEATHS.				District Totals.	Percentage of Deaths Uncertified.
		Investigated by District Medical Officers.	Investigated by District <i>Hukmîas.</i>	Investigated by Village Sanitary Barbers.	Investigated by Village Dâyas.		
Mûsky ... ... ... ... ...	647	200	58	—	—	258	39.9
Bâb el Sha'riya ... ... ... ... ...	2,394	986	182	—	—	1,168	48.8
Ezbekîya ... ... ... ... ...	1,550	318	96	—	—	414	26.7
'Abdîn ... ... ... ... ...	1,775	994	155	—	—	1,149	64.7
Saiyeda Zeinab ... ... ... ... ...	2,837	1,122	674	—	—	1,796	63.3
Helwân ... ... ... ... ...	318	104	56	—	—	160	50.3
Khalîfa ... ... ... ... ...	2,378	1,637	294	—	—	1,931	81.2
Darb el Ahmar ... ... ... ... ..	2,275	1,112	245	—	—	1,357	59.6
Gamâliya ... ... ... ... ...	2,353	1,218	237	—	—	1,455	61.8
Shubra ... ... ... ... ..	3,816	1,331	333	848	5	2,517	66.0
Bûlâq ... { Bûlâq I ... ...	{ 4,899	{ 632	{ 2,035	—	—	2,667	{ 79.5
{ Bûlâq II ... ...		{ 317	{ 909	—	—	1,226	
Old Cairo ... ... ... ... ...	1,950	1,041	479	—	—	1,520	77.9
Wâyli ... { Zeitûn ... ...	{ 3,124	{ 410	{ 101	222	25	758	{ 53.3
{ 'Abbâsiya ... ...		{ 743	{ 163	—	—	906	
TOTALS FOR CAIRO ... ...	30,316	12,165	6,017	1,070	30	19,282	63.6

## GOVERNMENT FEVER HOSPITAL, ABBASIYA.

During the year 1925, there were 1,958 admissions to the Government Fever Hospital as compared with 2,048 in 1924. Of these admissions 1,259 were males and 699 were females.

The number of patients admitted each month was 108 in January, 152 in February, 151 in March, 119 in April, 186 in May, 230 in June, 136 in July, 171 in August, 187 in September, 176 in October, 190 in November and 152 in December. *See Table XXI.*

The admissions consisted of 29 small-pox, 39 chicken-pox, 95 measles, 9 scarlet fever, 375 typhoid and 4 paratyphoid (=379), 14 typhus, 1 relapsing fever, 10 cerebro spinal fever, 160 diphtheria, 19 whooping cough, 33 mumps, 587 influenza, 8 erysipelas, 3 malta fever and 210 cases sent to Hospital under a mistaken diagnosis of Infectious Disease, 36 persons were sent in under observation in whom no disease of any sort manifested itself and 327 mothers of young children and other persons accompanying patients were admitted. *See Table XXII.*

The 210 cases sent to Hospital under a mistaken diagnosis of infectious diseases were found on examination to consist of 19 cases of gastro-enteritis, 20 cases of malaria, 7 of pneumonia, 6 of bronchitis, 10 of tuberculosis, 30 of tonsilitis, 7 of dysentery, 6 of various skin diseases and 105 cases of a most diverse nature consisting of tumours, heart disease etc.

Of the 1,958 admissions, 95 were first class, 269 second class and 1,594 third class.

The admissions from the eight principal notifiable diseases (small-pox, measles, scarlet fever, diphtheria, typhoid, typhus, relapsing and cerebro spinal fevers) were 692.

From the admissions, however, should be deducted 74 military cases.

There were 189 deaths in Hospital during 1925, or estimated on the 1,958 admissions 9.6 per cent of the cases admitted.

Of these there were 7 caused by typhus with a case mortality of 50 per cent, 81 by typhoid with a case mortality of 21.6 per cent, 34 by diphtheria with a case mortality of 21.2 per cent, 3 by small-pox with a case mortality of 10.3 per cent, 6 of cerebro spinal fever with a case mortality of 60 per cent.

Although the death-rate is not high in the above-mentioned diseases, yet it would have been lower had these patients resorted to Hospital at an earlier stage of their diseases, thus by deducting the number of patients who died within 2 or 3 days of their admission from the total number of deaths in each of the above-mentioned diseases, the death-rate will be as follows :—

*Typhoid.*—Total number of deaths 81. Of these 16 died within 2 or 3 days of their admission, remain 65 i.e. a mortality of 17.3 per cent.

*Typhus.*—Total number of deaths 7. Of these 6 died within 2 or 3 days of admission, remains 1 i.e. a mortality of 7.1 per cent.

*Diphtheria.*—Total number of deaths 34. Of these 22 died within 2 or 3 days of their admission, remain 12 i.e. a mortality of 7.5 per cent.

*Cerebro Spinal Fever.*—Total number of deaths 6. Of these 5 died within 2 or 3 days of their admission, remains 1 i.e. a mortality of 10 per cent.

In addition there were 30 deaths amongst patients sent in under a mistaken diagnosis of various infectious diseases and whose condition did not permit of a refusal of admission.

These are 4 phthisis, 1 dysentery, 3 broncho-pneumonia, 6 heart disease, 3 senility, 4 septicoëmia, 3 puerperal fever and 6 gastro-enteritis.

Included amongst the 1,594 third class admissions were 77 sick convicts from Cairo prisons. Of these 20 were suffering from typhoid, 40 from influenza, 7 from mumps, 3 from enteritis, 1 from pneumonia, 1 from para-typhoid.

Of the convict patients one died, death being due to typhoid. The convict mortality was therefore 1.3 per cent of the total number of cases admitted. *See Table XXVI.*

TABLE XXI.—GOVERNMENT FEVER HOSPITAL, ABBASSIYA.  
ADMISSIONS BY MONTH, CLASSES AND SEX DURING 1925.

MONTH.	SEX.		CLASS.			TOTAL.
	Male.	Female.	First.	Second.	Third.	
January ... ... ...	69	39	13	13	82	108
February ... ... ...	95	57	10	32	110	152
March ... ... ...	103	48	9	32	110	151
April ... ... ...	76	43	3	17	99	119
May ... ... ...	124	62	11	14	161	186
June ... ... ...	117	113	1	36	193	230
July ... ... ...	89	47	1	27	108	136
August ... ... ...	117	54	10	19	142	171
September ... ... ...	112	75	16	23	148	187
October ... ... ...	126	50	8	19	149	176
November ... ... ...	132	58	5	25	160	190
December ... ... ...	99	53	8	12	132	152
<b>TOTAL ...</b>	<b>1,259</b>	<b>699</b>	<b>95</b>	<b>269</b>	<b>1,594</b>	<b>1,958</b>

TABLE XXII.—GOVERNMENT FEVER HOSPITAL, ABBASSIYA.  
MALE AND FEMALE PATIENTS ADMITTED EACH MONTH AND THE DISEASES FOR WHICH  
THEY WERE ADMITTED.

MONTH.	SEX.	Small-pox.	Chicken-pox.	Measles.	Scarlet Fever.	Typhoid Fever.	Typhus Fever.	Relapsing Fever.	Cerebro-spinal Fever.	Diphtheria.	Mumps.	Influenza.	Whooping Cough.	Erysipelas.	Other Diseases.	Cases under Observation.	Persons accompanying Sick.	Paratyphoid Fever.	Malta Fever.	TOTAL.
January	Male ...	6	1	—	—	6	—	—	—	11	3	31	—	—	11	—	14	—	69	
	Female ...	3	—	—	—	4	—	—	—	7	—	5	57	1	5	2	2	1	39	
February	Male ...	9	—	—	—	13	1	—	—	4	5	9	3	—	2	1	23	1	95	
	Female ...	5	1	—	—	2	—	—	—	6	—	—	—	—	2	1	—	—	57	
March ...	Male ...	1	5	—	—	12	3	—	—	1	5	50	1	—	9	2	1	1	103	
	Female ...	2	10	—	1	1	—	—	—	3	—	—	—	—	10	—	19	—	48	
April ...	Male ...	6	6	5	2	13	3	—	—	1	6	19	2	—	5	3	4	—	76	
	Female ...	3	1	—	—	8	—	—	—	3	—	3	—	—	8	2	15	—	43	
May ...	Male ...	2	8	20	—	30	3	—	—	1	2	29	4	—	12	7	1	—	124	
	Female ...	3	1	—	—	8	—	—	—	7	—	3	—	—	5	2	33	—	62	
June ...	Male ...	11	3	—	—	20	1	—	—	10	3	34	1	—	29	2	2	—	117	
	Female ...	9	—	—	—	9	—	—	—	16	3	12	—	—	6	2	55	—	113	
July ...	Male ...	6	—	20	—	—	—	—	1	1	2	43	2	—	10	1	2	1	89	
	Female ...	7	—	8	1	—	—	—	—	2	—	3	—	—	4	—	21	—	47	
August ...	Male ...	1	—	38	—	—	—	—	2	8	—	42	—	—	22	1	2	—	117	
	Female ...	1	—	16	—	—	—	—	—	6	—	4	—	—	5	1	21	—	54	
September	Male ...	—	1	—	1	28	—	—	—	12	2	45	1	2	20	2	—	—	112	
	Female ...	—	1	—	—	13	—	—	—	8	—	6	1	1	3	—	42	—	75	
October	Male ...	—	1	—	—	36	—	—	—	1	9	62	—	—	13	3	—	—	126	
	Female ...	—	1	—	—	16	—	—	—	3	—	8	1	—	3	3	15	—	50	
November	Male ...	—	1	—	—	45	1	—	—	1	16	56	—	1	7	—	1	1	132	
	Female ...	—	1	—	—	9	—	—	—	3	—	5	—	2	6	1	32	—	58	
December	Male ...	8	—	18	2	—	—	—	—	6	2	58	—	2	9	4	1	1	99	
	Female ...	9	—	1	—	4	—	—	—	3	—	3	—	2	4	1	23	—	53	
<b>TOTAL ...</b>	Male ...	17	24	60	6	279	13	1	9	90	30	526	9	3	149	23	14	3	1,259	
	Female ...	12	15	35	2	96	1	—	1	70	3	61	10	5	61	13	313	1	699	
<b>TOTALS ...</b>	<b>29</b>	<b>39</b>	<b>95</b>	<b>8</b>	<b>375</b>	<b>14</b>	<b>1</b>	<b>10</b>	<b>160</b>	<b>33</b>	<b>587</b>	<b>19</b>	<b>8</b>	<b>210</b>	<b>36</b>	<b>327</b>	<b>4</b>	<b>3</b>	<b>1,594</b>	

TABLE XXIII.—GOVERNMENT FEVER HOSPITAL, ABBASSIYA.  
ADMISSIONS BY CLASSES PER MONTH AND THE DISEASES FOR WHICH PATIENTS WERE ADMITTED.

MONTH.	CLASS.	Small-pox.	Chicken-pox.	Measles.	Scarlet Fever.	Typhoid Fever.	Typhus Fever.	Relapsing Fever.	Cerebro-spinal Fever.	Diphtheria.	Mumps.	Influenza.	Whooping Cough.	Erysipelas.	Other Diseases.	Cases under Observation.	Persons accompanying Sick.	Puratyphoid Fever.	Malta Fever.	TOTAL.
January ...	First	...	—	—	—	—	—	—	—	5	7	—	—	—	—	—	—	—	—	13
	Second	...	—	—	—	—	—	—	—	1	3	—	—	—	—	—	—	—	—	13
	Third	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	82
February	First	...	—	—	—	—	—	—	—	1	14	—	—	—	—	—	—	—	—	10
	Second	...	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—	—	32
	Third	...	—	—	—	—	—	—	—	—	14	—	—	—	—	—	—	—	—	110
March ...	First	...	—	—	—	—	—	—	—	1	12	—	—	—	—	—	—	—	—	9
	Second	...	—	—	—	—	—	—	—	3	3	—	—	—	—	—	—	—	—	32
	Third	...	—	—	—	—	—	—	—	12	3	—	—	—	—	—	—	—	—	110
April ...	First	...	—	—	—	—	—	—	—	1	3	—	—	—	—	—	—	—	—	3
	Second	...	—	—	—	—	—	—	—	2	17	—	—	—	—	—	—	—	—	17
	Third	...	—	—	—	—	—	—	—	8	4	—	—	—	—	—	—	—	—	99
May ...	First	...	—	—	—	—	—	—	—	1	4	—	—	—	—	—	—	—	—	11
	Second	...	—	—	—	—	—	—	—	11	20	—	—	—	—	—	—	—	—	14
	Third	...	—	—	—	—	—	—	—	20	6	26	3	—	—	—	—	—	—	161
June ...	First	...	—	—	—	—	—	—	—	1	10	—	—	—	—	—	—	—	—	1
	Second	...	—	—	—	—	—	—	—	5	15	—	—	—	—	—	—	—	—	36
	Third	...	—	—	—	—	—	—	—	15	3	18	1	—	—	—	—	—	—	193
July ...	First	...	—	—	—	—	—	—	—	3	12	—	—	—	—	—	—	—	—	1
	Second	...	—	—	—	—	—	—	—	10	15	—	—	—	—	—	—	—	—	27
	Third	...	—	—	—	—	—	—	—	15	15	—	—	—	—	—	—	—	—	108
August ...	First	...	—	—	—	—	—	—	—	3	13	—	—	—	—	—	—	—	—	10
	Second	...	—	—	—	—	—	—	—	1	38	—	—	—	—	—	—	—	—	19
	Third	...	—	—	—	—	—	—	—	1	10	—	—	—	—	—	—	—	—	142
September	First	...	—	—	—	—	—	—	—	4	9	—	—	—	—	—	—	—	—	16
	Second	...	—	—	—	—	—	—	—	1	28	—	—	—	—	—	—	—	—	23
	Third	...	—	—	—	—	—	—	—	1	14	—	—	—	—	—	—	—	—	148
October ...	First	...	—	—	—	—	—	—	—	2	13	—	—	—	—	—	—	—	—	8
	Second	...	—	—	—	—	—	—	—	1	37	—	—	—	—	—	—	—	—	19
	Third	...	—	—	—	—	—	—	—	1	7	—	—	—	—	—	—	—	—	149
November	First	...	—	—	—	—	—	—	—	4	10	—	—	—	—	—	—	—	—	5
	Second	...	—	—	—	—	—	—	—	10	40	—	—	—	—	—	—	—	—	25
	Third	...	—	—	—	—	—	—	—	1	13	—	—	—	—	—	—	—	—	160
December	First	...	—	—	—	—	—	—	—	1	22	—	—	—	—	—	—	—	—	8
	Second	...	—	—	—	—	—	—	—	1	2	—	—	—	—	—	—	—	—	12
	Third	...	—	—	—	—	—	—	—	17	1	—	—	—	—	—	—	—	—	132
TOTAL ...	First	...	—	—	—	—	—	—	—	3	3	—	—	—	—	—	—	—	—	95
	Second	...	—	—	—	—	—	—	—	4	78	—	—	—	—	—	—	—	—	269
	Third	...	—	—	—	—	—	—	—	27	32	57	—	274	12	—	5	102	30	1,594

TABLE XXIV.—GOVERNMENT FEVER HOSPITAL, ABBASSIYA.  
MONTHLY MORTALITY INCIDENCE IN 1925.

MONTH.	Small-pox.		Measles.	Scarlet Fever.	Typhoid Fever.	Typhus Fever.	Cerebro-spinal Fever.	Diphtheria.	Erysipelas.	Whooping Cough.	Other Diseases.	Pneumonia.	Tetanus.	TOTAL.	
	1	2													
January ...					4										10
February ...			2		3			1	2						6
March ...			1		1			1	1						12
April ...			7		4			1	1						8
May ...			4		10			3	1						36
June ...			9		9			1	1						18
July ...			9		14			3	1						18
August ...			1		10			1	1						24
September ...			1		9			1	1						16
October ...			6		6			5	3						20
November ...			12		12			5	5						11
December ...			1		1			1	1						10
TOTAL ...	3	18	2	81	7	6	34	2	1	30	4	1	1	189	

TABLE XXV.—GOVERNMENT FEVER HOSPITAL, ABBASSIYA.  
MONTHLY CONVICT ADMISSIONS AND DISEASES FOR WHICH THEY WERE ADMITTED.

MONTH.	Typhus Fever.		Influenza.	Mumps.	Enteritis.	Pneumonia.	Paratyphoid.	Other Diseases.	TOTAL.
	1	2							
January ...		12							3
February		3							4
March ...		1							2
April ...		1							2
May ...		1							10
June ...		2							12
July ...		2							16
August ...		4							14
September ...		6							9
October ...	3	13							77
November ...	2	7							
December ...	3	5							
TOTAL ...	20	40	7	3	1	1	1	5	

TABLE XXVI.—GOVERNMENT FEVER HOSPITAL, ABBASSIYA.  
MONTHLY CONVICT MORTALITY INCIDENCE.

MONTH.	Typhus.	Typhoid.	TOTAL.	TOTAL.
	1	2		
January ...				
February ...				
March ...				
April ...				
May ...				
June ...				
July ...				
August ...				
September ...				
October ...				
November ...				
December ...				
TOTAL ...	—	1	1	

## PASSENGER AND PILGRIM CONTROL SERVICE.

### (a) PASSENGER SERVICE.

The total number of passengers, arriving in Cairo from infected countries during 1925, was 17,471 as compared with 15,504 in 1924 and 14,214 in 1923.

Of this total, 11,548 or 66.1 per cent travelled *via* Alexandria, 3,845 or 22.0 per cent *via* Port Saïd and 2,078 or 11.9 per cent *via* Suez.

Of these 17,471 passengers, 17,190 that is 98.4 per cent were observed during the prescribed period whilst 281 or 1.6 per cent could not be traced. See Tables XXVIII and XXIX.

Besides the above total, there were, 10,161 passengers who arrived in Cairo by way of Qantara.

Out of this total 9,899 or 97.4 per cent were observed.

### (b) PILGRIM SERVICE.

There was no pilgrimage from Egypt this year.

TABLE XXVII.—RECORD OF PASSENGERS COMING TO CAIRO *via* QANTARA.

DISTRICT.	Number recorded on lists from Qantara to Qismis.				No. notified by Mudiriyah Health Offices for observation.		No. of Contra- ventions drawn up.	Number of infectious diseases discovered.
	Observed in Qismis.	Observed elsewhere.	Untraced.	TOTAL.	Observed.	Untraced.	TOTAL.	
Inspectorate	...	...	...	...	403	—	17	420
‘Abbâsîya	...	...	...	...	399	66	17	482
Ezbekîya	...	...	...	...	2,172	597	88	2,857
Shubra	...	...	...	...	953	26	9	988
Bûlâq I	...	...	...	...	158	16	4	178
Bûlâq II	...	...	...	...	99	1	1	101
Zeitûn	...	...	...	...	699	24	13	736
Old Cairo	...	...	...	...	53	28	—	81
Mûski	...	...	...	...	939	15	38	992
Helwân	...	...	...	...	77	3	7	87
Saiyeda Zeinab	...	...	...	...	140	4	—	144
‘Abdîn	...	...	...	...	1,466	20	52	1,538
Gamaliya	...	...	...	...	1,018	11	10	1,039
Bâb el Shâ‘îya	...	...	...	...	178	54	5	237
Khalîfa	...	...	...	...	45	4	—	49
Darb el Ahmar	...	...	...	...	266	5	1	232
Total	...	...	...	...	9,025	874	262	10,161
								312
								26
								23

TABLE XXVIII.—NEW ARRIVALS FROM FOREIGN COUNTRIES UNDER MEDICAL OBSERVATION IN 1925.

TABLE XXIX.—NEW ARRIVALS FROM FOREIGN COUNTRIES UNDER MEDICAL OBSERVATION.

Port of Arrival.	Total.	Found.	Untraced.	Percentage observed. per cent.
Alexandria ... ... ... ...	11,548	11,437	111	99·0
Port-Saïd ... ... ... ..	3,845	3,736	109	97·2
Port-Suez ... ... ... ...	2,078	2,017	61	97·1
<b>TOTAL ... ...</b>	<b>17,471</b>	<b>17,190</b>	<b>281</b>	<b>98·4</b>
Qantara ... ... ... ...	10,161	9,899	262	97·4
<b>GRAND TOTAL ... ...</b>	<b>27,632</b>	<b>27,089</b>	<b>543</b>	<b>98·0</b>

### SANITARY CONTROL OF PUBLIC WOMEN.

#### (a) NATIVE EXAMINATION ROOMS.

The total number of women on the registers during 1925 was 1,019 which is 287 less than in 1924.

The number of new names amounted to 176 whilst 301 were struck off the registers during the year leaving 718 names at the end of the year.

The total number of examinations made during 1925 was 23,515 as compared with 25,807 in the previous year. This represents an average of 23·1 examinations per woman as against 19·8 in 1924. See Table XXX.

#### *Bâb esh Sharîya and Ezbekîya.*

In these districts the number of women registered was 878. Out of this total 252 were struck off by order of the Police leaving 626 names on the books at the end of the year.

The number of examinations held was 20,356 that is an average of 23·2 examinations per woman compared with 19·4 in the previous year.

#### *Abbassîya.*

The total number of registered women was 65 and the number of examinations carried out was 1,456, an average of 22·4 examinations per woman.

#### *Saiyeda Zeinab.*

The number of women registered in this district was 76 and the number of examinations held was 1,703 making an average of 22·4 examinations per woman.

#### *Diseases.*

The total number of diseases diagnosed during 1925 was 1,664 which represents a percentage of 7·1 examinations exposing diseased conditions as against 6 per cent in 1924.

The actual number of women sent to hospital was 607: that is to say 59·6 per cent of the women.

#### *Syphilis.*

The total number of cases of Syphilis diagnosed was 33 of which 2 were Primary and 31 Secondary.

### *Gonorrhœa.*

The total number of cases of Gonorrhœa was 1,569 as compared with 1,374 in 1924. Out of this total only 2 were found to be acute.

### *Chancroids.*

There were 62 cases of this disease during the year. See Table XXXI.

### *Wassermann.*

During the year 20 specimens of blood were examined in the Government Laboratories. Of this number 9 (or 45 per cent) were found positive and 11 (or 55 per cent) negative.

### *Unregistered Women.*

The total number of women (unregistered) examined at the request of the Police was 884 as against 735 in 1924.

Out of this total 150 were found suffering from Gonorrhœa, 17 from Syphilis (6 Primary and 11 Secondary) and 19 from Chancroids.

### *(b) EUROPEAN EXAMINATION ROOMS.*

The total number of European Prostitutes on the registers during 1925 was 475 as against 434 in 1924.

Out of this total 188 were new names whilst 139 were struck off during the year leaving 336 at the end of the year.

The total number of examinations held was 11,001 making an average of 23.2 examinations per woman as against 29.0 in 1924. See Table XXXII.

### *Diseases.*

The total number of diseases discovered was 342 as compared with 431 in 1924. This gives a percentage of 3.1 per cent examinations revealing disease.

The actual number of women infected was 195 or 41 per cent of the women registered.

There were 29 cases of Syphilis (4 Primary and 25 Secondary), 296 of Gonorrhœa (4 acute), and 17 of Chancroids. See Table XXXIII.

### *Unregistered Women.*

There were 7 examined and all found healthy.

### *Wassermann.*

33 specimens of blood were sent to the Public Health Laboratories 12 of which were found positive.

### *Treatment of Diseased Women.*

As European Prostitutes cannot now be forced into hospital when diseased, they are given the chance of being treated gratis at the Examination Rooms.

The treatment is carried out daily and a large number of the diseased women avail themselves of the opportunity.

TABLE XXX.—RESULTS OF EXAMINATIONS OF REGISTERED NATIVE WOMEN.

TABLE XXXI.—VENEREAL DISEASES DISCOVERED AMONG NATIVE REGISTERED WOMEN.

DISEASE.	1925				1924			
	Bâb el Sha'riya and Ezbekiya.	zAbbâsiya.	Saiyeda Zeinab.	TOTAL.	Bâb el Sha'riya and Ezbekiya.	zAbbâsiya.	Saiyeda Zeinab.	TOTAL.
Syphilis ... { Primary ...	2	—	—	2	6	2	—	8
Secondary ...	26	2	3	31	37	4	2	43
Tertiary ...	—	—	—	—	—	—	—	—
Total Syphilis ...	28	2	3	33	43	6	2	51
Gonorrhœa { Acute ...	2	—	—	2	1	—	3	4
Chronic ...	1,351	91	125	1,567	1,132	124	114	1,370
Total Gonorrhœa ...	1,353	91	125	1,569	1,133	124	117	1,374
Chancroid ... ... ...	52	3	7	62	89	25	13	127
TOTAL ... ...	1,433	96	135	1,664	1,265	155	132	1,552

TABLE XXXII.—EUROPEAN EXAMINATION ROOMS.

YEAR.	Number on Register.	New Names Registered during the year.	Number struck off during the year.	Number remaining at the end of the year.	Examinations held during the year.	Average of examinations held per woman.	No. of diseases discovered.	Actual No. of diseased women.	Percentage of examinations exposing diseased conditions.
1921 ... ... ...	326	59	72	254	9,795	30·0	292	203	3·0
1922 ... ... ..	308	54	105	203	8,876	28·8	198	146	2·2
1923 ... ... ...	283	80	51	232	8,463	29·9	290	178	3·4
1924 ... ... ...	434	202	147	287	12,575	29·0	431	264	3·4
1925 ... ... ...	475	188	139	336	11,001	23·2	342	195	3·1

TABLE XXXIII.—VENEREAL DISEASES AMONG EUROPEAN REGISTERED WOMEN.

DISEASE.	1921.	1922.	1923.	1924.	1925.
Syphilis { Primary ...	—	1	4	5	4
Secondary ...	—	11	16	16	25
Tertiary ...	—	—	—	—	—
TOTAL SYPHILIS ... ...	43	12	20	21	20
Gonorrhœa { Acute ...	—	4	15	28	4
Chronic ...	—	176	250	358	292
TOTAL GONORRHœA ... ...	263	180	265	386	296
Chancroid ... ... ...	6	6	5	24	17
TOTAL ... ... ...	292	198	290	431	342

# UNHEALTHY, INCONVENIENT AND DANGEROUS ESTABLISHMENTS.

Under the law of August 28, 1904 and the *Arrêté* of the Ministry of the Interior of August 29, of the same year, 1,998 "Saha" Establishments coming under the control of this Office, and 258 "Zabt" Establishments, total 2,256 were licensed during 1925, after compliance with the sanitary conditions laid down by this Inspectorate and verified by subsequent inspections. The number in 1924 was 2,812.

Of the 2,256 dealt with, 157 were establishments under Class I of the Schedule attached to the law, as against 138 in 1924. 1,691 were establishments of Class II, as compared with 551 in 1924.

The following is a detailed list of the various establishments in each class licensed in 1925.

### CLASS I.

Saha Establishments.

Ovens and bakeries for trade purposes or for the use of the Public	...	...	...	...	29
Sweat-meat factories	...	...	...	...	28
Pastry and alimentary paste factories	...	...	...	...	11
Dairies (for the sale or handling of milk)	...	...	...	...	25
Ice-cream factories	...	...	...	...	6
Soap factories	...	...	...	...	5
Butter factories	...	...	...	...	4
Peas roasting establishments	...	...	...	...	4
Distilleries	...	...	...	...	2
Ice factories	...	...	...	...	2
Swimming baths	...	...	...	...	1
Preserved meat factories	...	...	...	...	2
Aerated water factories	...	...	...	...	1
Public markets	...	...	...	...	1
TOTAL					121

### Zabt Establishments.

CLASS II.

### *Saba Establishments.*

*Saha Establishments (contd.).*

Brought forward ... 1,287

<i>Fessîkh</i> shops	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	11
Public stables	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	47
Dye-workshops	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	9
<i>Bûza</i> factories	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2
Pickles factories	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4
Roasting meat establishments	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	17
Syrup establishments	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2
Balat factories	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	12
Sugar-cane crushing establishments	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	5
Cattle sheds ( <i>zeribas</i> )	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3
Poultry Incubators	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
Coffee mills	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	9
Factory for tarring canvas	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
Fruit markets	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2
Depots of gypsum and cement	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	44
Oil depots	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
Skin depots	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4
Oil mills	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
Mills for grinding grains and husks for trade purposes	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
Lime and gypsum kilns	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2
Catgut establishments	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2
Flour mills	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
Cattle markets	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
																<u><u>1,469</u></u>

*Zabt Establishments.*

Garages...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14
Etameurs (tinkers)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	68
Blacksmiths' shops	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	107
Foundries, simple...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	8
Weaving establishments	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3
Liquors depots	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3
Copper workshops	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	6
																<u><u>222</u></u>

TOTAL SAHA AND ZABT ESTABLISHMENTS 1,469+222=1,691

CLASS III. *Establishments*

Butchers' shops	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	107
Clothes ironing establishments	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	175
Vegetables and fruit shops	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	114
Poulterers' shops	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	9
<i>Kunafa</i> establishments	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2
Fish shops	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
																<u><u>408</u></u>

GRAND TOTAL OF THE SAHA AND ZABT ESTABLISHMENTS OF THE THREE CLASSES=2,256

As nearly every Qism had a Moawen in 1925 (or the latter part of 1925) the number of establishments inspected in 1925 was higher than in 1924.

The number of establishments inspected in 1925 was 29,594 as compared with 21,157 in 1924. The conditions were found to be satisfactory in 26,690 and unsatisfactory in 2,904 or 9.8 per cent as compared with 6.10 per cent in 1924.

Table XXXIV shows the relative occurrence of faulty conditions in 1925.

Table XXXV shows the distribution of inspections by districts.

In Table XXXVI are shown the monthly distributions and results of inspections of the various establishments. Cowsheds, public stables, bakeries and sweet-meat factories gave the most frequent cause of complaint.

The un-satisfactory establishments as regards compliance with permanent conditions were: ice factories 0 per cent, aerated water factories 1.6 per cent, butchers' shops 6.2 per cent, milk shops and dairies 6.10 per cent.

Table XXXVII shows the number of samples of aerated water taken to be 717 as compared with 641. In 32 samples the number of lactose fermentation organisms in 10 c.c. was below 5. In 6 samples the number was between 5 and 10 ; and in 8 samples it exceeded 10.

Table XXXVIII shows that the number of milk samples taken was 1,012. Of these 254 were found adulterated and 758 genuine as compared with 1,069 taken in 1924 of which 261 were found adulterated and 808 genuine.

TABLE XXXIV.—RELATIVE OCCURRENCE OF FAULTY CONDITIONS OBSERVED BY MOAWENEEN IN ROUTINE INSPECTIONS OF FOOD STUFF ESTABLISHMENTS IN 1924 AND 1925.  
(Compiled from the *Monthly Returns*).

NATURE OF ESTABLISHMENTS.	Percentage of Visits in which Faulty Conditions were found.	
	1924	1925
	Per cent.	Per cent.
Groceries, oil and flour depots	2.86	8.00
Butchers' shops...	2.65	6.20
Bakeries and ovens	11.55	16.70
Public kitchens and frying establishments...	9.57	11.70
Sweetmeats and confectionery establishments	16.05	15.90
Cowsheds ( <i>zeribas</i> )	—	26.70
Public stable	—	18.80
Milk shops and dairies	11.06	6.10
Poultry shops	2.70	—
Vegetables and fruit shops	7.99	7.60
Fresh fish shops	1.80	7.40
Aerated water factories	—	1.60
Ice factories	—	—
Other establishments	4.57	9.60
TOTAL ...	6.10	9.80

TABLE XXXV.—OBJECTIONABLE, UNHEALTHY AND DANGEROUS ESTABLISHMENTS—PREVIOUSLY EXISTING ESTABLISHMENTS INSPECTED IN 1925.

TABLE XXXVI.—NUMBER OF FOODSTUFF AND UNHEALTHY ESTABLISHMENTS INSPECTED BY SANITARY OVERSEERS OF CAIRO HEALTH INSPECTORATE DURING 1925.

DISTRICT.	Groceries, oil and flour depots.		Butchers Shops.		Bakeries and ovens.		Public Kit-chens and frying ests.		Confec-tioneries.		Cowsheds (Zeribas).		Stables.		Milk Shops.		Fish Shops.		Vegetables and fruit Ests.		Ice Factories.		Other Estab-lishments.		Total.		Grand Total.		
	數	數	數	數	數	數	數	數	數	數	數	數	數	數	數	數	數	數	數	數	數	數	數	數	數	數	數		
Ezbekiyâ ...	1,230	57	246	15	154	15	626	45	62	10	3	—	99	4	98	4	189	19	157	6	51	—	—	1,514	42	4,429	217	4,646	
Khalîfa ...	296	7	104	2	91	5	99	1	27	2	4	2	82	4	101	1	104	—	9	—	10	—	—	31	2	958	26	984	
Bâb el Shâ'riyâ	559	220	126	27	74	91	171	101	48	39	45	63	73	95	21	9	124	58	15	6	4	—	—	277	120	1,537	829	2,366	
Bûlâq I ...	872	—	137	—	103	9	50	—	43	—	85	4	148	—	35	13	65	3	4	—	14	1	5	—	905	79	2,466	109	2,575
Darb el Ahmar	559	106	73	14	90	18	201	33	7	1	5	—	43	21	19	9	73	11	1	—	—	—	—	294	71	1,365	284	1,649	
Gâmâliyâ ...	530	171	75	17	33	44	138	74	14	34	12	9	10	16	26	10	48	30	12	—	—	—	—	130	101	1,028	506	1,534	
âAbdîn ...	1,237	112	589	50	190	29	252	31	129	2	116	25	102	34	161	3	345	18	148	8	—	—	5	—	44	23	3,718	335	4,053
Zeitûn...	255	23	138	5	71	14	118	18	54	—	42	10	84	21	103	8	189	6	71	14	5	—	—	276	2	1,406	121	1,527	
Bûlâq II ...	92	16	5	—	5	—	5	—	21	7	7	2	—	—	10	—	6	—	1	—	1	—	—	31	6	179	32	211	
Mâsky ...	666	18	73	—	102	8	96	—	84	9	—	—	2	—	—	—	93	—	9	—	2	—	—	86	5	1,270	41	1,311	
Abbâsiyâ ...	974	25	245	6	195	8	210	5	31	—	7	3	147	9	222	6	263	2	19	—	57	1	9	—	57	1	2,498	65	2,563
Shubra ...	1,706	77	251	4	234	17	307	16	18	—	1	—	144	10	267	7	279	1	5	—	54	1	5	—	37	—	389	5	3,655
Helwân ...	104	5	33	1	12	4	95	4	—	—	—	—	4	—	—	—	—	—	—	—	—	—	—	94	9	405	30	435	
Saiyeda Zeinal	370	15	46	3	48	23	106	11	15	3	1	1	30	12	26	7	48	1	—	—	2	—	—	163	37	855	113	968	
Old Cairo ...	382	4	61	3	27	3	144	6	9	2	—	—	29	6	1	—	30	—	2	2	—	—	—	233	32	921	58	979	
Total ...	9,833	856	2,202	147	1429	288	2,634	352	548	104	321	117	1007	234	1198	79	1,858	153	418	36	182	3	43	—	4,987	535	26,690	2,904	29,594

TABLE XXXVII.— RESULT OF THE CHEMICAL AND BACTERIOLOGICAL EXAMINATION  
OF SAMPLES OF AERATED WATERS DURING 1925.

MONTH.	Total No. of Samples examined.	Number of Samples in which the Number of Lactose Fermentation Organisms found in 10 c.			
		Was none.	Was below 5.	Was between 5-10.	Exceeded 10.
January ... ... ... ... ...	15	14	nil.	1	nil.
February ... ... ... ... ...	15	15	„	nil.	„
March ... ... ... ... ...	21	20	„	1	„
April ... ... ... ... ...	49	47	1	1	„
May ... ... ... ... ...	52	44	4	nil.	4
June ... ... ... ... ...	85	82	1	„	2
July ... ... ... ... ...	88	88	nil.	„	nil.
August ... ... ... ... ...	97	89	6	2	„
September ... ... ... ... ...	93	80	12	nil.	1
October ... ... ... ... ...	72	67	5	„	nil.
November ... ... ... ... ...	90	85	3	1	1
December ... ... ... ... ...	40	40	nil.	nil.	nil.
<b>TOTAL... ...</b>	<b>717</b>	<b>671</b>	<b>32</b>	<b>6</b>	<b>8</b>

TABLE XXXVIII.—SHOWING MILK SAMPLES COLLECTED DURING THE YEAR 1925.

DISTRICT.		January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	TOTAL.
Bûlâq I	... ... { Genuine ...	1	1	2	—	4	2	—	—	—	2	5	1	18
	{ Adulterated...	3	1	1	—	3	2	—	—	—	2	1	1	14
Gamâliya	... ... { Genuine ...	—	—	1	—	6	1	—	—	3	12	5	—	28
	{ Adulterated...	—	—	1	—	—	—	—	—	—	6	1	—	8
‘Abbâsiya	... ... { Genuine ...	5	6	—	2	4	3	—	—	3	—	5	9	37
	{ Adulterated...	2	1	—	1	1	1	—	—	2	1	—	10	19
Bûlâq II	... ... { Genuine ...	11	—	4	6	7	—	5	—	6	8	10	5	62
	{ Adulterated...	—	—	1	2	3	—	2	—	3	—	3	3	17
Khalifa	... ... { Genuine ...	6	—	—	4	4	—	5	5	2	—	—	10	36
	{ Adulterated...	—	—	—	1	2	—	—	—	1	—	—	4	8
Ezbekîya	... ... { Genuine ...	4	7	4	7	1	9	—	4	5	15	4	4	64
	{ Adulterated...	6	1	—	1	—	6	2	1	—	4	2	2	25
‘Abdîn	... ... { Genuine ...	6	15	9	8	9	7	1	—	3	8	—	23	89
	{ Adulterated...	4	5	—	2	1	12	8	—	5	2	—	7	46
Shubra	... ... { Genuine ...	—	9	7	5	7	9	13	—	6	16	7	7	86
	{ Adulterated...	—	1	2	—	1	—	5	—	—	1	7	2	19
Mûsky	... ... { Genuine ...	6	12	7	—	2	—	2	8	7	2	3	2	51
	{ Adulterated...	3	1	1	—	—	—	—	—	4	—	—	—	9
Darb el Almar...	... ... { Genuine ...	—	3	2	—	11	—	4	—	4	3	4	10	41
	{ Adulterated...	—	—	—	—	2	—	—	—	—	7	1	10	20
Bâb el Sha‘rîya...	... ... { Genuine ...	4	6	8	6	2	4	6	3	3	7	2	6	57
	{ Adulterated...	1	1	—	—	4	3	1	3	1	8	3	3	28
Saiyeda Zeinab...	... ... { Genuine ...	7	9	2	7	8	15	—	5	5	8	14	8	88
	{ Adulterated...	2	1	—	1	2	1	—	6	—	2	6	2	23
Old Cairo	... ... { Genuine ...	—	—	—	—	10	—	—	—	—	—	5	—	15
	{ Adulterated...	—	—	—	—	—	—	—	—	—	—	—	—	—
Zeitûn	... ... { Genuine ...	—	9	8	5	—	6	—	—	11	6	7	3	55
	{ Adulterated...	—	—	—	2	—	1	—	—	3	2	4	2	14
Helwân	... ... { Genuine ...	10	2	7	—	7	—	—	—	—	—	5	—	31
	{ Adulterated...	—	1	—	—	—	—	—	—	—	—	3	—	4
TOTAL...	... ... { Genuine ...	60	79	61	50	82	56	36	25	58	87	76	88	758
	{ Adulterated...	21	13	6	10	19	26	18	10	19	35	31	46	254
GRAND TOTAL ...	...	81	92	67	60	101	82	54	35	77	122	107	134	1012

The annual report for 1925 submitted by the Chief Sanitary Inspector (Food and Nuisance Inspector) is as follows :—

#### *Results in 1925.*

The results of the work carried out in the various Qisms have continued to be satisfactory taking into consideration the trouble that is often experienced by the Moa'weneen in the performance of their duties. For instance, a Moa'wen often finds it necessary to pay several visits to the same establishment before he can obtain the *rukhsa* to compare the conditions inscribed thereon with the state of the establishment.

As regards the number of visits paid by each Moa'wen and the insanitary conditions remedied in connection with these visits, no reliable comparison can be drawn between the year 1925 and the preceding year owing to the fact that the number of Moa'weneen was increased during the latter part of the year.

#### *Mineral Waters.*

The number of samples taken during the year was 717 as compared with 641 in 1924.

From table XXXVII it will be seen that out of the total of 717 samples taken, 46 only were found to contain lactose fermenters. When a bad result is obtained a re-inspection is immediately carried out to ascertain the source of the pollution. In the great majority of cases this is found to be in the bottles the washing of which has been defective.

In addition to the samples taken, frequent visits were paid during the time the factories are not working so that any necessary repairs and improvements may then be very conveniently effected.

#### *Ice Factories.*

The number of licensed Ice factories is 8. A 9th Ice factory is also working without a *rukhsa*. An order of closure has been given by the courts.

From these 9 factories, 178 samples were taken. Of these, 35 contained lactose fermenters in varying numbers in 10 c.c.

Whenever lactose fermenters appear in the analysis an immediate re-inspection is made and the cause removed. This was invariably some fault in procedure.

Two new factories were opened during the year.

#### *Cowsheds and Milk Shops.*

Supervision of these establishments has been increased and improvement has been effected. A great deal, however, remains to be done to put the cowsheds into satisfactory condition.

#### *Bakeries.*

An increase of 481 visits over last year has taken place and improvements have consequently resulted. Much still remains to be done as regards the small native bakeries where waste refuse of all kinds has been used as fuel.

#### *Unsound Food.*

If reference be made to the list of unsound foodstuff formerly destroyed, it will be seen that the quantities are very considerable and it will be realised that much good work has been done in this direction. Difficulties, resulting in long delays, sometimes occur in connection with the question of ownership of foodstuffs unfit for human consumption. For instance the holder of the foodstuffs has been found to be not the actual owner, the foodstuffs being held as security for debt. In such cases legal opinion has to be obtained.

#### *Appointment of Moa'weneen.*

During the year 10 Moa'weneen who had completed their course of training in Cairo and had been passed by the Examiners, thus being qualified to take up their duties as such, were sent by the Department to various provinces. Others are in course of being trained. At the present time the majority of the various Qisms of the city have a Moa'wen allotted to each of them for the inspection of licensed establishments.

Hereunder is a list of visits and work carried out by the Chief Sanitary Inspector and his Assistants during 1925, and not shown on the ordinary monthly returns:—

Inspections made.	TOTAL.	
	1924	1925
Visits <i>re</i> complaints ... ... ... ... ... ...	96	119
<i>Re</i> -visits ... ... ... ... ... ...	89	40
Visits, and <i>re</i> -visits (various) ... ... ... ... ... ...	199	976
" " (re plans) ... ... ... ... ... ...	37	18
Markets inspected ... ... ... ... ... ...	135	101
Visits, bakeries ... ... ... ... ... ...	975	1,456
Visits and <i>re</i> -visits, ice factories ... ... ... ... ... ...	213	313
" " mineral water factories ... ... ... ... ... ...	384	777
" cowsheds ... ... ... ... ... ...	310	368
" milk shops ... ... ... ... ... ...	428	1,090
" <i>re</i> mosquitoes ... ... ... ... ... ...	12	34
Samples of ice taken ... ... ... ... ... ...	147	178
" mineral waters taken ... ... ... ... ... ...	641	717
Other Articles ... ... ... ... ... ...	2	32
<b>TOTAL ... ... ...</b>	<b>3,665</b>	<b>6,219</b>

WORK CARRIED OUT IN CONNECTION WITH THE INSPECTIONS MADE, BY THE SANITARY (NUISANCE) INSPECTORS.

Inspections made.	TOTAL.	
	1924	1925
Water closets cleared ... ... ... ... ... ...	9	24
" " cleansed ... ... ... ... ... ...	12	137
Urinals cleansed ... ... ... ... ... ...	31	75
Ventilating shafts repaired ... ... ... ... ... ...	39	141
Wastepipes trapped ... ... ... ... ... ...	116	161
Premises limewashed ... ... ... ... ... ...	2,118	3,126
Refuse removed ... ... ... ... ... ...	1,195	1,718
Floors repaired ... ... ... ... ... ...	1,116	1,904
Ice chests repaired ... ... ... ... ... ...	447	455
Tables covered ... ... ... ... ... ...	739	807
Stands provided ... ... ... ... ... ...	725	1,984
Utensils retinned ... ... ... ... ... ...	966	1,198
Chimneys raised ... ... ... ... ... ...	478	552
Cesspits abolished ... ... ... ... ... ...	143	222
Premises connected to Sewers ... ... ... ... ... ...	89	317
<b>TOTAL ... ... ...</b>	<b>8,223</b>	<b>12,821</b>

LIST OF FOODSTUFFS EXAMINED BY LABORATORIES OF P.H.D. AND QUANTITIES DESTROYED AS UNFIT FOR FOOD DURING THE YEAR 1925.

Nature of Foodstuffs.	Quantity found fit for food.	Quantities deteriorated and destroyed.
Sardines ... ... ... ... ...	—	291 Tins.
Macaroni ... ... ... ...	50 Tins.	—
Sauce ... ... ... ...	—	366 Tins.
Fruits ... ... ... ...	—	21 Tins.
Pork and beans ... ... ...	—	117 Tins.
Vegetables ... ... ... ...	—	31 Tins
Salted fish ... ... ... ...	—	15 Boxes.
<i>Tamr hindy</i> ... ... ... ...	—	19 Parcels.
Salmon ... ... ... ...	—	9 Tins.
Tunny ... ... ... ...	—	4 Tins.
Preserved meat ... ... ... ...	—	51 Tins.
Jam ... ... ... ...	19 Tins.	90 Tins.

LIST OF FOODSTUFFS EXAMINED BY LABORATORIES OF P.H.D. AND QUANTITIES DESTROYED  
AS UNFIT FOR FOOD DURING THE YEAR 1925 (contd.).

Nature of Foodstuffs.	Quantity found fit for food.	Deteriorated and destroyed.	REMARKS.
Butter ... ... ... ... ...	5 samples.	13 samples.	adulterated and consisting of a mixture of butter, fat and cocoanut oil.
Cheese ... ... ... ... ...	1 large tin.	—	

**N.B.—1.** A stock of 10,000 tins of deteriorated sardines has been found in a store at Gamaliya (Haret el Yahoud) and has not yet been destroyed awaiting the issue of the judgment in the P.V. of contravention.

2. The stock of the adulterated butter was not destroyed owing to the fact that the mixture of butter, fat and cocoanut oil is not harmful to health.

LIST SHOWING THE UNSOUND FOODSTUFFS DESTROYED AT SIGHT WITH THE CONSENT  
OF THE OWNERS DURING THE YEAR 1925.

Nature of Foodstuffs.	Deteriorated and destroyed.
Soup powder ... ... ... ...	1,811 packets.
Vegetables ... ... ... ...	920 tins.
Mustard ... ... ... ...	514 tins.
Carrots ... ... ... ...	253 tins.
Pearl Barley ... ... ... ...	209 tins.
Coffee and milk ... ... ... ...	173 tins.
Condensed milk ... ... ... ...	73 tins.
Oatmeal ... ... ... ...	71 tins.
Fruit ... ... ... ...	63 bottles.
Rabbit ... ... ... ...	58 tins.
Pickles ... ... ... ...	50 bottles.
Bombay duck ... ... ... ...	26 tins.
Mutton ... ... ... ...	25 tins.
Ham ... ... ... ...	18 tins.
Salmon ... ... ... ...	3 tins.
Various (contents unknown) ...	181 tins.
Herrings ... ... ... ...	43 tins.
Pork and beans ... ... ...	1,125 tins.
Sardines ... ... ... ...	236 tins.
Sauce (salsa) ... ... ...	313 tins.
Jam ... ... ... ...	177 tins.
Pine apple ... ... ... ...	43 tins.
Fruits:—	
Grapes ... ... ... ...	16 Okes
Apples ... ... ... ...	66 Okes.
Fruits (various) ...	20 Okes.
Pears ... ... ... ...	13 Okes.
Apricots ... ... ... ...	200 Okes.
Oranges ... ... ... ...	19
Banana ... ... ... ...	3 Okes.
<i>Gawaffa</i> ... ... ... ...	25 Okes.
Figs ... ... ... ...	86 Baskets.
<i>Tamr-Hindy</i> ... ... ...	20 Okes.
Eggs ... ... ... ...	10,000
Tomatoes ... ... ... ...	23 parcels.
Fowl Paste ... ... ... ...	30 Bottles.
	1 tin.

## ANTI-MALARIAL MEASURES.

The special measures taken for the abatement of the mosquito nuisance were applied in the same selected areas and quarters as in 1924.

There were 37 complaints received from private individuals in 1925 as follow :—

11 from Abdîn, 2 from Helwân, 3 from Saiyeda Zeinab, 3 from Shubra, 6 from Zeitûn, 3 from Khalîfa, 2 from Gamalîya, 4 from Ezbekîya, 2 from Abbassîya, and 1 from Bûlâq.

The birkas filled up during the year were 27 in number. Their distribution was as follows :—

Old Cairo : 9 private birkas + 1 birka belonging to the Ministry of Waqfs = 10.

Helwân : 2 private + 4 Government Birkas = 6.

Shubra : 2 private, 1 Government and 1 low lying ground = 4.

Zeitûn : 6 birkas belonging to the Museum Service and 1 low lying ground belonging to the Government = 7.

## RAT-CATCHING SERVICE.

The number of rats destroyed during 1925 was 1,434. Of these 89 were caught in January, 123 in February, 62 in March, 190 in April, 175 in May, 152 in June, 181 in July, 28 in August, 23 in September, 53 in October, 97 in November and 261 in December.

### RATS CAUGHT.

'Abdîn and Qoubbeh Palaces	...	...	...	...	...	...	324
Holy Carpet Dept.	...	...	...	...	...	...	70
Cairo Governorate	...	...	...	...	...	...	40
Rifai Mosque	...	...	...	...	...	...	4
State Domains	...	...	...	...	...	...	243
Qasr el 'Aini Hospital	...	...	...	...	...	...	240
Government Analytical Laboratory	...	...	...	...	...	...	5
Ministry of Finance	...	...	...	...	...	...	36
Entomological Section	...	...	...	...	...	...	19
Ministry of Agriculture	...	...	...	...	...	...	9
Public Works Ministry	...	...	...	...	...	...	19
Main Drainage Department	...	...	...	...	...	...	47
Municipalities Section	...	...	...	...	...	...	25
Geographical Society	...	...	...	...	...	...	11
Orphans Asylum, Shubra	...	...	...	...	...	...	150
Mixed Tribunal	...	...	...	...	...	...	8
Statistical Department	...	...	...	...	...	...	4
Frontiers Administration	...	...	...	...	...	...	11
Passport Office	...	...	...	...	...	...	1
The Senate	...	...	...	...	...	...	20
Railway Stores	...	...	...	...	...	...	74
Native Court of Appeal	...	...	...	...	...	...	3
State Telephones and Telegraphs	...	...	...	...	...	...	10
Saiyeda Health Office	...	...	...	...	...	...	2
Central Medical Commission	...	...	...	...	...	...	—
Coptic Hospital	...	...	...	...	...	...	28
Bab el Lûq Station	...	...	...	...	...	...	9
Private individuals	...	...	...	...	...	...	22
<hr/>							
TOTAL							1,434
<hr/>							

## MISCELLANEOUS.

### THEATRE COMMISSION.

By the Arrêté of the Ministry of the Interior of July 12, 1911, instituting the Theatre Commission, and by the Arrêté of the Ministry of the Interior of February 6, 1912, the Medical Officer of Health of the City of Cairo is appointed a member of the Theatre Commission.

During the year 1925, 5 new cinemas were inspected for licenses to be granted to their owners, 4 were found to be satisfactory and 1 not.

34 establishments, already licensed, were inspected by a delegate of Cairo City Inspectorate. Of these 6 were theatres, 18 cinemas and 10 café Concerts. The sanitary conditions were found satisfactory in all establishments.

### COMPLAINTS REGARDING VARIOUS QUESTIONS OF SANITATION.

The complaints received and dealt with during 1925 regarding questions of General Sanitation were 602 in number, those regarding mosquito nuisance not being included.

### PUBLIC LATRINES.

Inspections were made of sites for the erection of two public latrines. The first opposite the Moulid el Nabi Ground at Abbassiya and the second at Arab el Yasâr, Khalîfa Qism. The construction of these latrines has now been completed.

### WATER INTAKES.

To replace the notice-boards at Maadi prohibiting the mooring of boats etc, within certain distances of the intake of the water supply, these notice-boards having been broken down, iron posts were fixed to carry new notice-boards.

Repeated inspections were made in the neighbourhood of the intake of the Cairo Water Company at Rod el Farag in order to secure the enforcement of the provision of the Arrêté prohibiting the mooring of boats within certain specified limits. A certain amount of difficulty in control is experienced in this respect.

### CEMETERIES.

The establishment of two new cemeteries was approved and the sites selected. The first was for the warders and employees of Tora Prison and the second for the Swiss Community of Cairo.

Extension of the existing cemeteries was approved for the Cemetery of el Emam el Shafei, the Armenian Orthodox at Saiyeda District and the Coptic Orthodox at Massarah.

The extension of existing cemeteries was not approved in the case of Mameluke Cemetery, the Cemetery at Seidi Mosallamah and the Latin Cemetery in Saiyeda District near the Aqueduct.

### MOULID EL NABI.

The Moulid el Nabi celebration was held at Abbassiya for 8 days, from the 22nd till the 29th of September 1925.

It has been calculated that the number of visitors on the last day of the Moulid was about 60,000 as against 50,000 in 1924.

The sanitary arrangements were similar to those followed in 1924.

Portable latrines and accessories were supplied by the Department of Public Health and the buckets emptied by 5 workmen of the Cairo Sewage Company who also provided a sewage cart.

Supervision was carried out by a sanitary overseer and a saï from the Inspectorate.

## SANITARY CONTRAVENTIONS DEALT WITH DURING 1925.

NAME OF LAW, ETC.	TOTAL NUMBER REPORTED.	RESULT.			
		Convic- tions obtained.	Acquittals.	Filed.	Under Considera- tion.
“Vidange” and “Depotoirs.” Arrêté of November 8, 1886, modified by Arrêté of June 2, 1910 ... ... ...	273	230	6	2	35
Practice of Medicine and its Branches. Arrêté of June 13, 1891 ... ... ... ... ...	16	6	6	1	3
Practice of Dentistry. Law No. 14, 1920 ... ... ...	15	9	—	—	6
Vaccination. Decree of December 17, 1890, modified by Decree of August 6, 1897, and by Law No. 9 of 1917	596	389	12	71	124
Enclosure of Waste Lands. Arrêté of June 15, 1893 ...	44	32	—	2	10
CEMETERIES:—					
Inhumation, Exhumation, and Transport of Bodies Abroad. Regulations of September 15, 1876, and March 26 and October 30, 1877 ... ... ...	1	1	—	—	—
Transfer of Cemeteries. Decree of January 29, 1894	—	—	—	—	—
Enclosure of Cemeteries. Unauthorized Inhumation. Decree of March 12, 1898 ... ... ...	1	—	—	—	—
PROPHYLACTIC MEASURES:—					
Permanent and Exceptional Measures to prevent Epidemics. Arrêtés of May 11, 1895, and December 19, 1904 ... ... ... ... ...	30	23	2	—	5
Oysters and Shell-fish during Epidemics. Arrêté of June 16, 1912 ... ... ... ...	—	—	—	—	—
Cholera. Arrêté of October 17, 1895, and Supplementary Arrêté of May 30, 1896 ... ... ...	—	—	—	—	—
Plague and Cholera. Decree of May 27, 1899, modified by Laws No. 3 of 1911, and No. 10 of 1913 ...	—	—	—	—	—
Disinfection of Houses during Epidemics. Arrêtés of May 23 and June 26, 1901 ... ... ...	—	—	—	—	—
Passenger Control in case of Cholera Abroad. Arrêté of January 21, 1911 ... ... ...	—	—	—	—	—
Navigation on the Mahmúdiya Canal in time of Cholera. Arrêté of January 16, 1911 ... ... ...	—	—	—	—	—
Prophylactic Measures against Infectious Diseases. Law No. 15 of 1912 ... ... ...	—	—	—	—	—
Prophylactic Measures against Cholera. Laws No. 10 of 1917 and No. 3 of 1918 ... ... ...	37	33	1	1	2
Prophylactic Measures against Anthrax. Law No. 21 of 1920 and Arrêté of June 7, 1921 ... ...	—	—	—	—	—
Excavations and <i>Birkas</i> near Habitations. Decree of April 26, 1900 ... ... ...	3	2	—	—	1
Pharmacy and Sale of Poisons. Law No. 14 of 1904, Decree and Arrêté of May 8, 1922 ... ... ...	91	48	4	6	33
Assistant Pharmacists. Law No. 20 of 1911, modified by Law No. 15 of 1918 ... ... ...	—	—	—	—	—
Transport of Rags during Epidemics. Law No. 1 of 1906, and Arrêté of October 30, 1913 ... ... ...	1	—	1	—	—
Control of Returning Pilgrims. Arrêté of June 14, 1914	—	—	—	—	—
Public Latrines and “Dépendances” of Mosques and <i>Zâwyas</i> . Law No. 14 of 1911 ... ... ...	—	—	—	—	—
Births and Deaths. Decree of August 11, 1912 ... ...	60	5	2	1	7
“Etablissements incommodes, insalubres et dangereux.” Law No. 13 of 1904, and Arrêté of August 29, 1904, completed by Arrêté of June 11, 1905 ... ...	1,083	834	24	32	193
Cleanliness of Streets. Arrêté of June 7, 1913. ... ..	128	100	—	1	27
Adulteration of Milk. Art. 302 of the Native Penal Code.	226	175	5	—	46
General Sanitary Contraventions. Native Penal Code, Arts. 334—336, and Mixed Penal Code, Art. 333, para. (6) ... ... ...	74	62	—	3	9
Traffic in Stupefying Substances—Decree dated 21-5-1925	1	—	—	—	—
Protection of Cairo Water Supply—Arrêté of Cairo Governorate dated 13 October 1924. ... ...	19	10	—	1	8
<b>TOTAL ... ..</b>	<b>2,669</b>	<b>2,004</b>	<b>63</b>	<b>121</b>	<b>511</b>

## THE MEDICAL WORK CARRIED OUT BY THE MEDICAL OFFICERS OF POLICE DURING 1925 WAS AS FOLLOWS :—

Nature of Work.	1924	1925
Medico-legal examinations of persons for slight injuries requiring less than twenty days' treatment ... ... ... ...	11,600	11,116
Medico-legal examinations for more serious cases requiring more than twenty days' treatment ... ... ...	247	294
Medico-legal examinations on persons killed in the streets by accident or where the causes of death were suspected by the Medical Officers... ... ...	142	161
Examinations of persons to whom no period of treatment was necessary (Police Circular)... ... ...	889	2,003
Injured persons recommended for a second examination on account of permanent deformities resulting from their injuries ... ... ...	327	169
Examination of persons on account of lunacy either sent to asylum or retained at their houses... ...	117	116
Ghaffirs examined on entering service on request of the Commandant's Office ... ...	1,713	2,559
Persons who were examined and sent to Qasr el 'Aini Hospital ...	90	85
Policemen examined at request of the Personnel Office of the Ministry of the Interior on account of sickness ... ...	602	474
Cab-drivers, carters and chauffeurs examined on request of the Traffic Office... ...	4,270	4,837
Persons sent to Fever Hospital suspected to be suffering from infectious disease ...	20	30
Number of examinations performed by the Medical Officers elsewhere than at the Governorate ... ...	890	791
Policemen and constables treated at Office ... ...	1,254	873
Policemen and constables treated at Police Infirmary ...	1,072	1,599
Policemen and constables treated at Police Hospital ...	2,355	2,265
Constables and policemen sent to Qasr el 'Aini Hospital... ...	1,529	1,368
Constables and policemen sent to Fever Hospital suspected to be suffering from infectious disease ...	292	190
Secret police treated at Office ... ...	60	58
Secret police treated at Police Infirmary...	24	31
Secret police treated at Police Hospital ...	26	32
Secret police sent to Qasr el 'Aini Hospital ...	32	41
Secret police sent to Fever Hospital suspected to be suffering from infectious disease ...	2	4
Ghaffirs treated at office ... ...	623	288
Ghaffirs treated at Police Hospital ...	429	733
Ghaffirs treated at Police Infirmary ...	1,072	650
Ghaffirs sent to Qasr el 'Aini Hospital ...	423	526
Ghaffirs sent to Fever Hospital suspected to be suffering from infectious disease ...	172	123
Nomination of Parquets and Qisms for examination of criminals and injured persons ... ...	82	61
Shoeblacks examined for fitness or otherwise ... ...	43	109
Examination of persons in connection with the Pension Law ...	—	68
Persons examined for entering the Civil Police ... ...	—	1
New gens de service examined for fitness for entering the service of the Governorate ... ...	7	22
New gens de service examined for fitness for entering the service of the Ministry of the Interior... ...	14	10
Number of medico-legal reports written to replace lost reports	17	30
Examination of sodomites and catamites for venereal diseases ...	29	94
Vagabonds sent by Qisms ... ...	275	175
Constables, Policemen and Ghaffirs vaccinated ... ...	922	1,082
Constables and policemen examined to be brought before Court Martial ... ...	133	100
Inspections done on First Aid Chests at the various Qisms ...	551	527
Examination of policemen for delousing ... ...	249	658
Examination of civilian prisoners sent by Qisms on account of sickness ...	15	37
New policemen examined for eyesight ... ...	5	1
Civilians examined for fitness or otherwise for entering the service of the Governorate as Clerks ... ...	—	1
Examinations of women brought by Qisms for Venereal diseases	—	4

## QISM HEALTH OFFICE.

## MISCELLANEOUS LIST 1925.

CAIRO CITY WEEKLY WEATHER STATE FOR 1925.  
(From the Reports issued by the Physical Service, Ministry of Public Works).

Number of Week.	WEEK.	TEMPERATURE (°C.).			HUMIDITY PER CENT.	RAINFALL (m.m.)	SUNSHINE (Hours).	CLOUD.	WIND.	NILE GAUGE EL. RÔDA.
		Maximum.	Minimum.	Mean.						
1	January 1- 7...	16.8	-2.3	7.7	+0.2	12.2	-1.1	84	-	14.67
2	,, 8-14...	17.7	-1.5	7.0	-0.5	12.4	-1.0	72	-	14.52
3	,, 15-21...	18.4	-1.1	6.3	-1.2	12.4	-1.1	76	-	14.43
4	,, 22-28...	15.7	-4.1	4.7	-2.8	10.2	-3.4	70	-	14.34
5	,, 29- 4 February	18.1	-1.9	5.2	-2.5	11.6	-2.2	76	-	14.29
6	February 5-11...	19.3	-1.0	6.3	-1.3	12.8	-1.2	74	-	14.85
7	,, 12-18...	20.3	-0.5	5.8	-1.9	13.0	-1.2	75	-	15.57
8	,, 19-25...	24.4	+2.6	9.2	+0.9	16.8	+1.8	62	-	15.80
9	,, 26- 4 March	21.9	-0.9	8.0	-0.6	15.0	-0.7	67	-	14.77
10	March 5-11...	24.2	+0.6	10.0	+0.6	17.1	+0.6	72	-	14.6
11	,, 12-18...	27.3	-2.8	11.4	+1.4	19.4	+2.2	63	-	15.71
12	,, 19-25...	24.1	-0.9	14.8	+4.2	19.4	+1.6	76	-	15.72
13	,, 26- 1 April	26.6	+0.7	11.4	+0.2	19.0	+0.4	66	-	15.70
14	April 2- 8...	24.5	-2.0	11.0	-0.9	17.8	-1.4	62	-	15.71
15	,, 9-15...	27.0	-0.1	13.4	+0.6	20.2	+0.2	55	-	15.70
16	,, 16-22...	25.7	-2.1	11.5	-2.0	18.6	-2.0	59	-	15.73
17	,, 23-29...	33.7	+5.2	14.0	-0.3	23.8	+2.4	50	-	15.75
18	,, 30- 6 May	31.2	+1.6	14.9	-0.1	23.0	+0.7	57	-	15.69
19	May 7-13...	32.7	+1.7	16.7	+1.1	24.7	+1.4	51	-	15.70
20	,, 14-20...	33.3	+0.8	18.0	+1.4	25.6	+1.0	49	-	15.66
21	,, 21-27...	31.3	-1.8	16.9	-0.6	24.1	-1.2	52	-	15.66
22	,, 28-3 June	36.3	+2.7	17.8	-0.2	27.0	+1.2	52	-	15.73

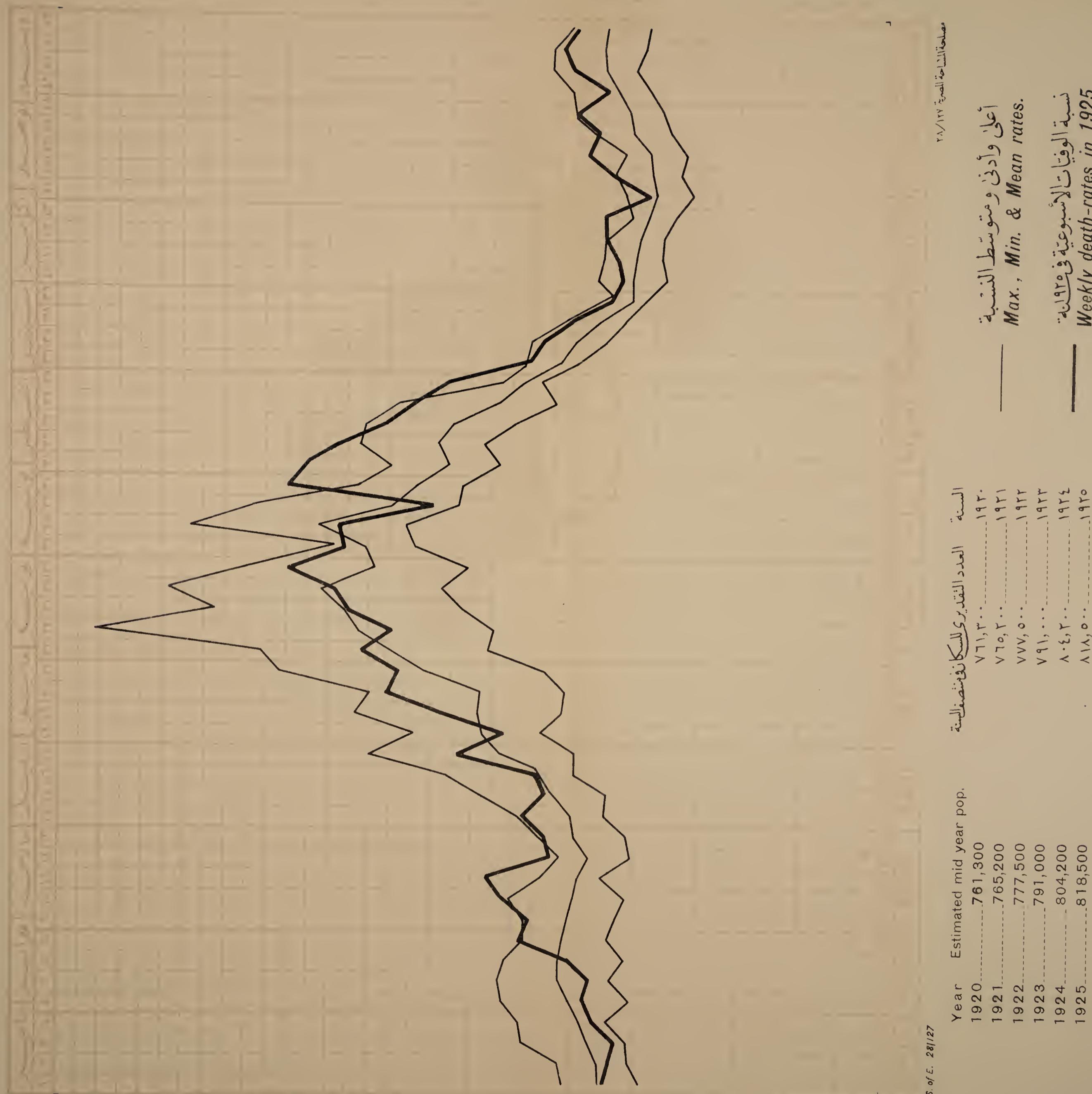
23	June	4-10	...	...	...	33.4	-0.7	18.8	+0.1	26.1	-0.3	52	-	0.6	-1.1	1	1.5.73	+0.48
24	"	11-17	...	...	...	33.5	-1.0	18.2	-1.1	25.8	-1.1	56	-	0.0	0.0	2	15.74	+0.44
25	"	18-24...	...	...	...	35.6	+1.0	19.9	+0.4	27.8	+0.8	54	-	0.0	0.0	1	15.80	+0.41
26	"	25- 1 July	...	...	...	37.0	+1.9	21.4	+1.6	29.2	+1.8	54	-	0.0	0.0	1	15.80	+0.41
27	July	2- 8...	...	...	...	36.5	+1.3	20.1	-0.3	28.3	+0.5	60	-	0.0	0.0	2	15.77	+0.33
28	"	9-15...	...	...	...	34.6	-0.7	21.2	+0.2	27.9	-0.3	62	-	0.0	0.0	1	15.80	+0.30
29	"	16-22...	...	...	...	34.1	-1.2	20.9	-0.2	27.5	-0.7	64	-	0.0	0.0	1	15.82	+0.25
30	"	23-29...	...	...	...	36.7	+1.6	23.0	+1.9	29.8	+1.7	62	-	0.0	0.0	1	15.85	+0.13
31	"	30- 5 August	...	...	...	36.6	+1.5	22.2	+1.0	29.4	+1.2	64	-	0.0	0.0	2	15.91	-0.06
32	August	6-12	...	...	...	34.5	-0.6	22.0	+0.5	28.2	-0.1	64	-	0.0	0.0	1	16.09	-0.33
33	"	13-19...	...	...	...	34.2	-0.3	21.9	+0.4	28.0	0.0	66	-	0.0	0.0	1	16.66	-0.56
34	"	20-26...	...	...	...	34.7	+0.9	21.2	-0.1	28.0	+0.4	68	-	0.0	0.0	1	16.09	-0.21
35	"	27- 2 Sept.	...	...	...	33.2	+0.1	21.0	+0.5	27.1	+0.3	70	-	0.0	0.0	1	15.91	-0.45
36	September	3- 9...	...	...	...	33.2	+0.7	20.7	+0.7	27.0	+0.8	71	-	0.0	0.0	1	16.66	-0.20
37	"	10-16...	...	...	...	35.1	+2.9	20.4	+1.1	27.8	+2.0	70	-	0.0	0.0	1	17.62	-0.42
38	"	17-23...	...	...	...	30.1	-1.7	18.1	-1.0	24.1	-1.3	66	-	0.0	0.0	1	17.85	-0.76
39	"	24-30...	...	...	...	30.8	-0.4	18.5	-0.5	24.6	-0.5	74	-	0.0	0.0	1	17.67	-0.99
40	October	1- 7...	...	...	...	31.7	+0.9	20.2	+1.8	26.0	+1.4	76	-	0.0	0.0	1	17.56	-1.03
41	"	8-14...	...	...	...	31.8	+1.3	18.9	+1.3	25.4	+1.4	68	-	0.0	0.0	1	17.15	-1.07
42	"	15-21...	...	...	...	31.8	+1.5	18.6	+2.0	24.9	+1.7	74	-	0.5	+0.3	1	17.52	-1.04
43	"	22-28...	...	...	...	28.6	0.0	16.1	+0.1	22.4	+0.1	74	-	0.0	-0.2	1	17.38	-1.17
44	"	29- 4 Nov.	...	...	...	29.5	+1.8	16.5	+1.1	23.0	+1.4	70	-	0.0	-0.4	1	17.26	-0.97
45	November	5-11...	...	...	...	27.1	+0.6	15.8	+1.9	21.4	+1.4	74	-	0.5	-0.5	1	17.17	-0.59
46	"	12-18...	...	...	...	29.3	+3.9	17.4	+4.2	23.4	+4.1	70	-	0.5	0.0	1	16.83	-0.46
47	"	19-25...	...	...	...	24.5	+0.3	14.5	+2.1	19.5	+1.5	82	-	3.2	+2.7	1	16.18	-0.74
48	"	26- 2 Dec.	...	...	...	26.1	+3.1	12.7	+1.2	19.4	+2.2	77	-	0.0	-0.6	1	15.99	-0.62
49	December	3- 9...	...	...	...	22.4	+0.2	11.3	+0.7	16.8	+0.4	74	-	0.0	-0.9	0	15.95	-0.39
50	"	10-16...	...	...	...	20.6	-0.9	8.3	-1.7	14.4	-1.4	78	-	0.0	-0.9	0	15.95	-0.16
51	"	17-23...	...	...	...	21.3	+0.7	9.6	+0.5	15.4	+0.6	76	-	1.4	+0.5	1	15.64	-0.13
52	"	24-31...	...	...	...	21.5	+1.5	10.0	+2.0	15.8	+1.8	74	-	0.5	-0.5	0	14.72	-0.59

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**Government Press**  
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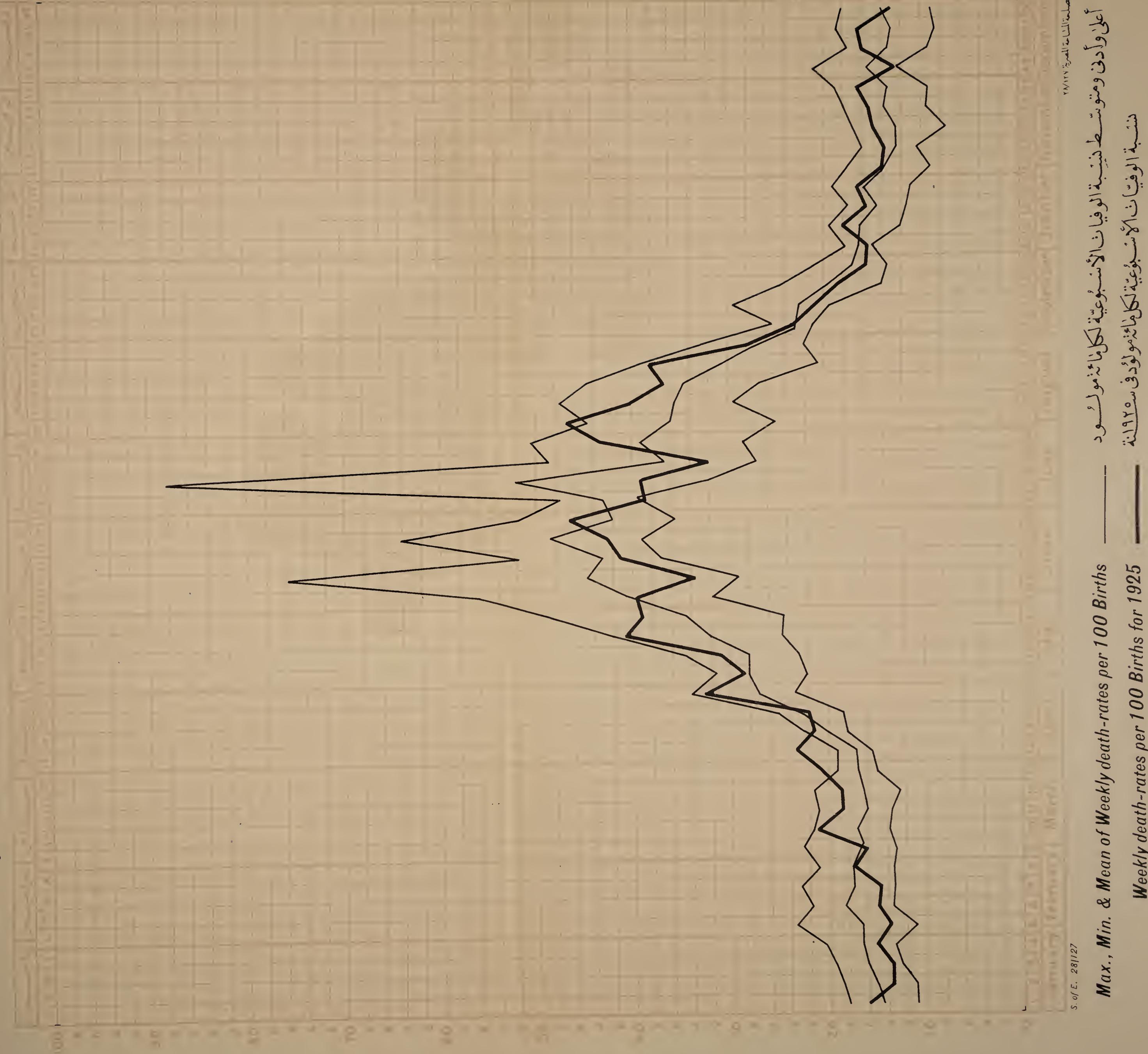
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نسبة الوفيات الأسبوعية لكل ألف شخص بالقاهرة في خمس سنوات من سنة ١٩٢٠ إلى سنة ١٩٢٤.  
Cairo City Weekly Death - rates per 1000 living in quinquennial period 1920 - 1924.





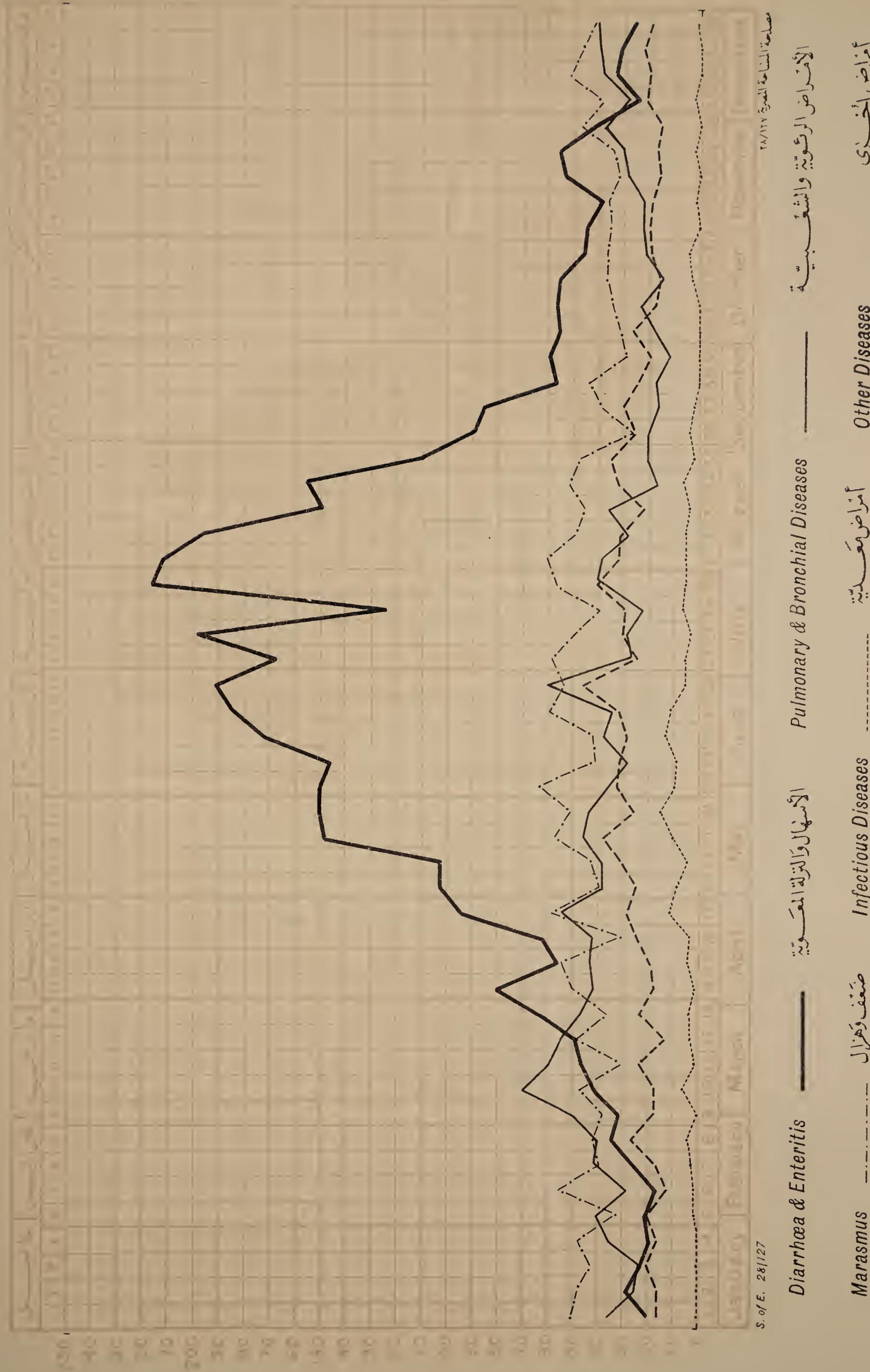
وفيات الأطفال بالقاهرة (العمر السكاني الأول من العُشر) في خمس سنوات من ١٩٢٠ إلى ١٩٢٤.  
Cairo City Infantile Mortality Children 0 - 1 in quinquennial period 1920 - 1924.





أهم أسباب وفيات الأطفال في  
١٩٢٥

Principal Causes of Infantile Mortality in 1925.





وفيات الأطفال الأسبوعية من مرض الأسهال في ١٩٢٥ (لغاتي الأولى من المرض)  
Weekly Infantile Deaths from Diarrhoea (Children 0 - 1) 1925



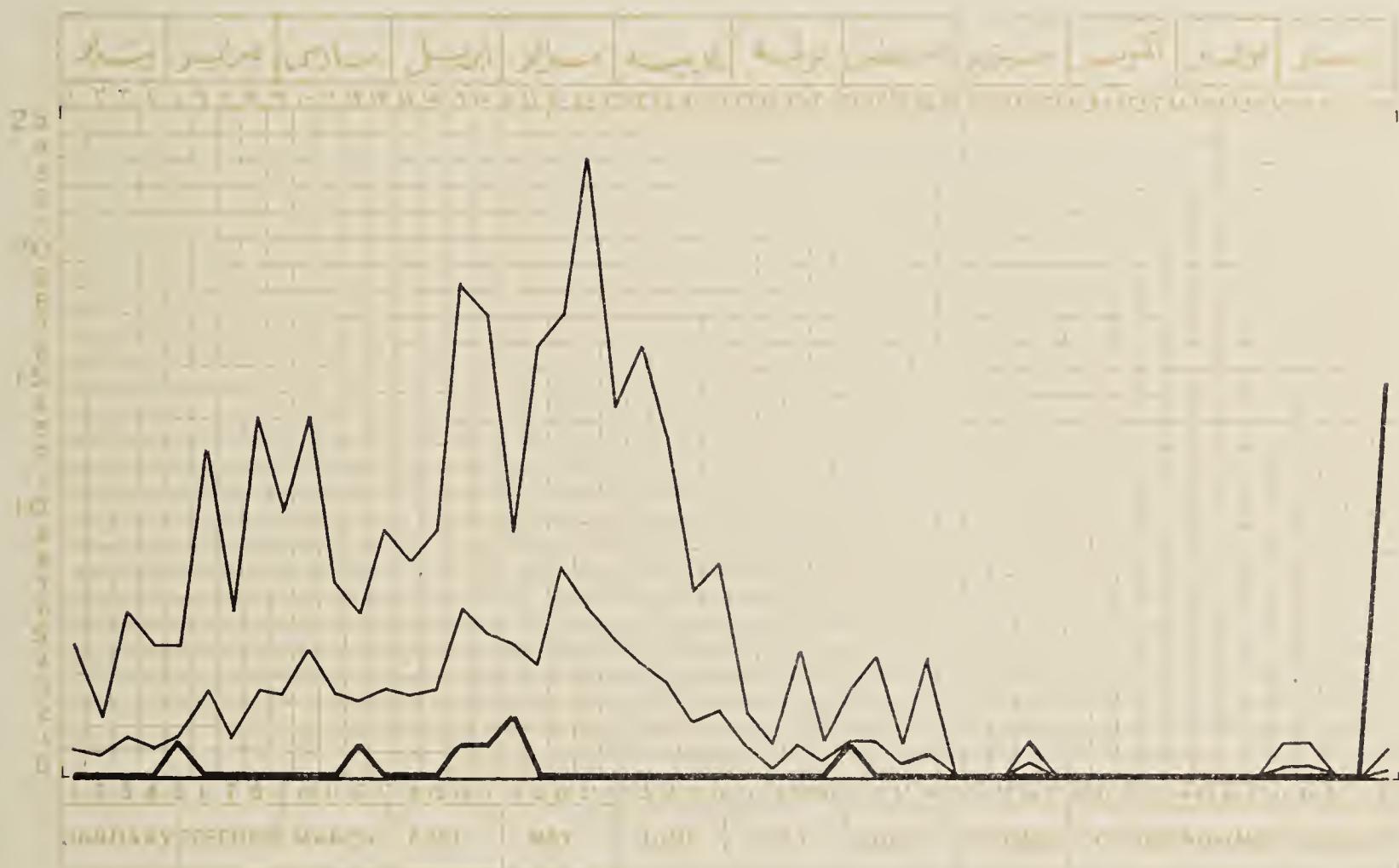
تقدير صحة مدينة القاهرة سنة ١٩٢٥

Cairo City Health Report 1925

الرسم رقم ٥

Chart 5

الجُدُري  
Small Pox



S. of E. 28/12/27

مصلحة الملاحة المصرية ٢٨/١٢/٢٧

أعلى وأدنى ومتوسط العدد الأسبوعي للأصابات بالنسبة لليون من السكان بناءً على المدة من ١٩٢٠ إلى ١٩٢٤  
Weekly Max., Min. & Mean number of cases estimated per million of pop. 1920 - 1924

العدد الأسبوعي للأصابات في ١٩٢٥  
Weekly total of cases in 1925



الحصبة

Measles



S.O.E. 28/1/27

مصلحة الرعاية الصحية ٢٨/١/٢٧

أعلى وادنى ومتوسط العدد الأسبوعي للأصابات بالنسبة لليون من السكان في المدة من سنة ١٩٢٤ إلى ١٩٢٥  
Weekly Max., Min. & Mean number of cases estimated per million of pop. 1924-1925

العدد الأسبوعي للأصابات في ١٩٢٥  
Weekly total of cases in 1925



تقرير صحة مدينة القاهرة سنة ١٩٢٥

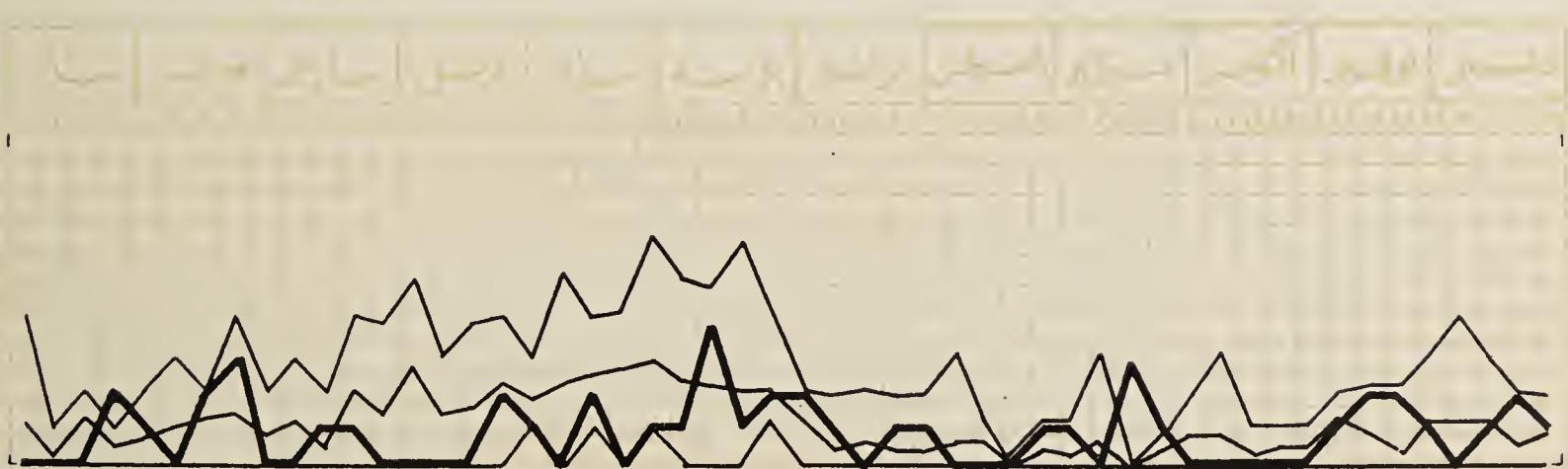
Cairo City Health Report 1925

الرسم رقم ٧

Chart 7

الحمى القرمزية

Scarlet Fever



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مصلمة المساحة المصرية ٢٨/١٢٧

أعلى وأدنى ومتوسط العدد الأسبوعي للأصابات بالنسبة لليون من السكان في المدة من ١٩٢٠ إلى ١٩٢٤

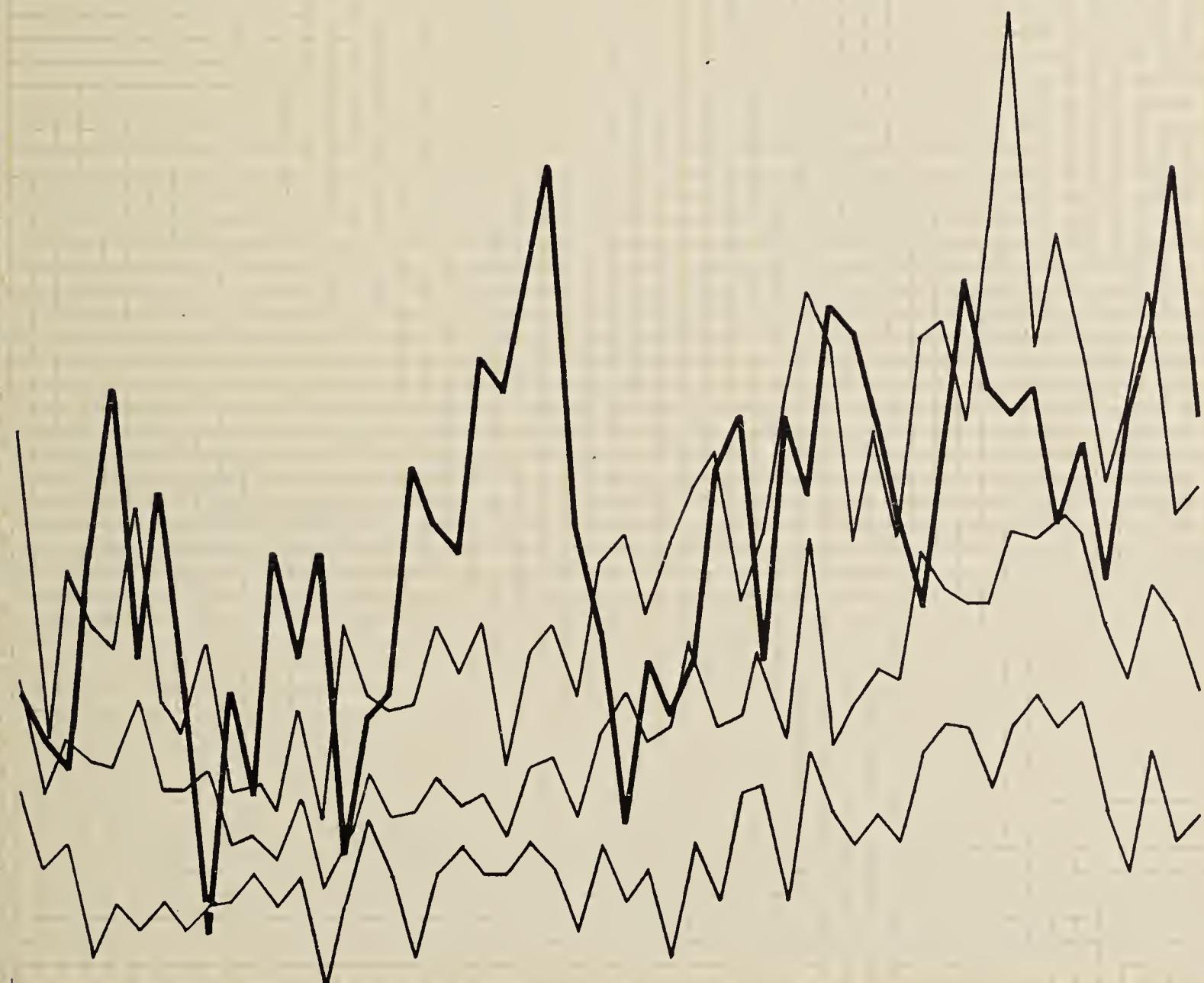
Weekly Max., Min. & Mean number of cases estimated per million of pop. 1920 - 1924

العدد الأسبوعي للأصابات في ١٩٢٥

Weekly total of cases in 1925



الدُّفْتُرِيَّا  
Diphtheria



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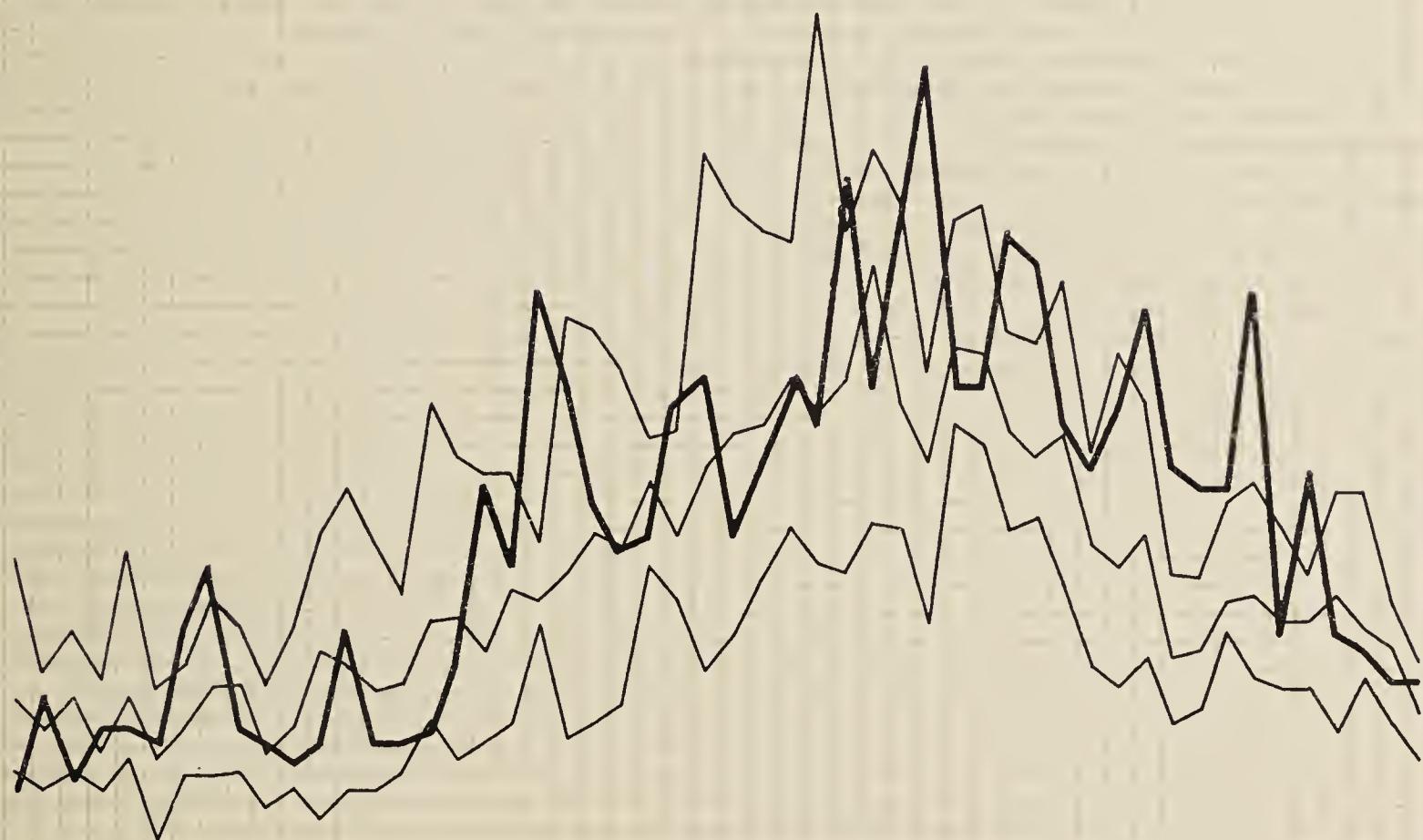
مصلحة المساحة المصرية ٢٨/١/٢٧

أعلى وأدنى ومتوسط العدد الأسبوعي للأصابات بالنسبة للمليون من السكان في المدة من ١٩٢٠ إلى ١٩٢٤  
Weekly Max., Min. & Mean number of cases estimated per million of pop. 1920 - 1924

العدد الأسبوعي للأصابات في ١٩٢٥  
Weekly total of cases in 1925



الحمى التيفودية  
Typhoid



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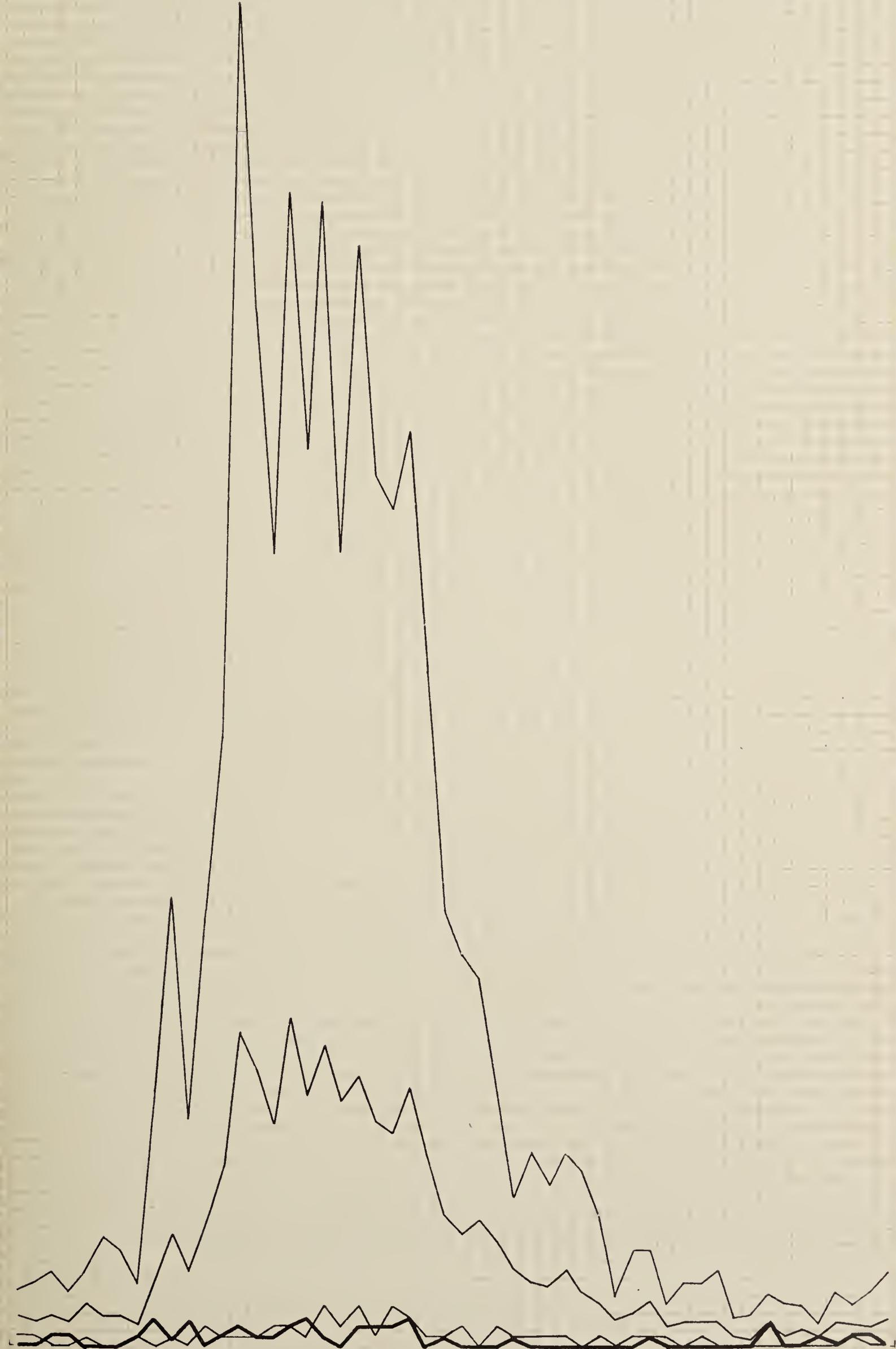
مصلحة الملاحة المصرية ٢٨/١٢٧

أعلى وأدنى ومتوسط عدد الأصابات في الأسبوع مقدراً بالنسبة لكل نصف مليون من السكان في المدة من سنة ١٩٢٠ إلى ١٩٢٤  
Weekly Max., Min. & Mean number of cases estimated per 500,000 of pop. 1920 - 1924

عدد الأصابات الأسبوعي في سنة ١٩٢٥  
Weekly total of cases in 1925



الحمى التيفوسية  
Typhus



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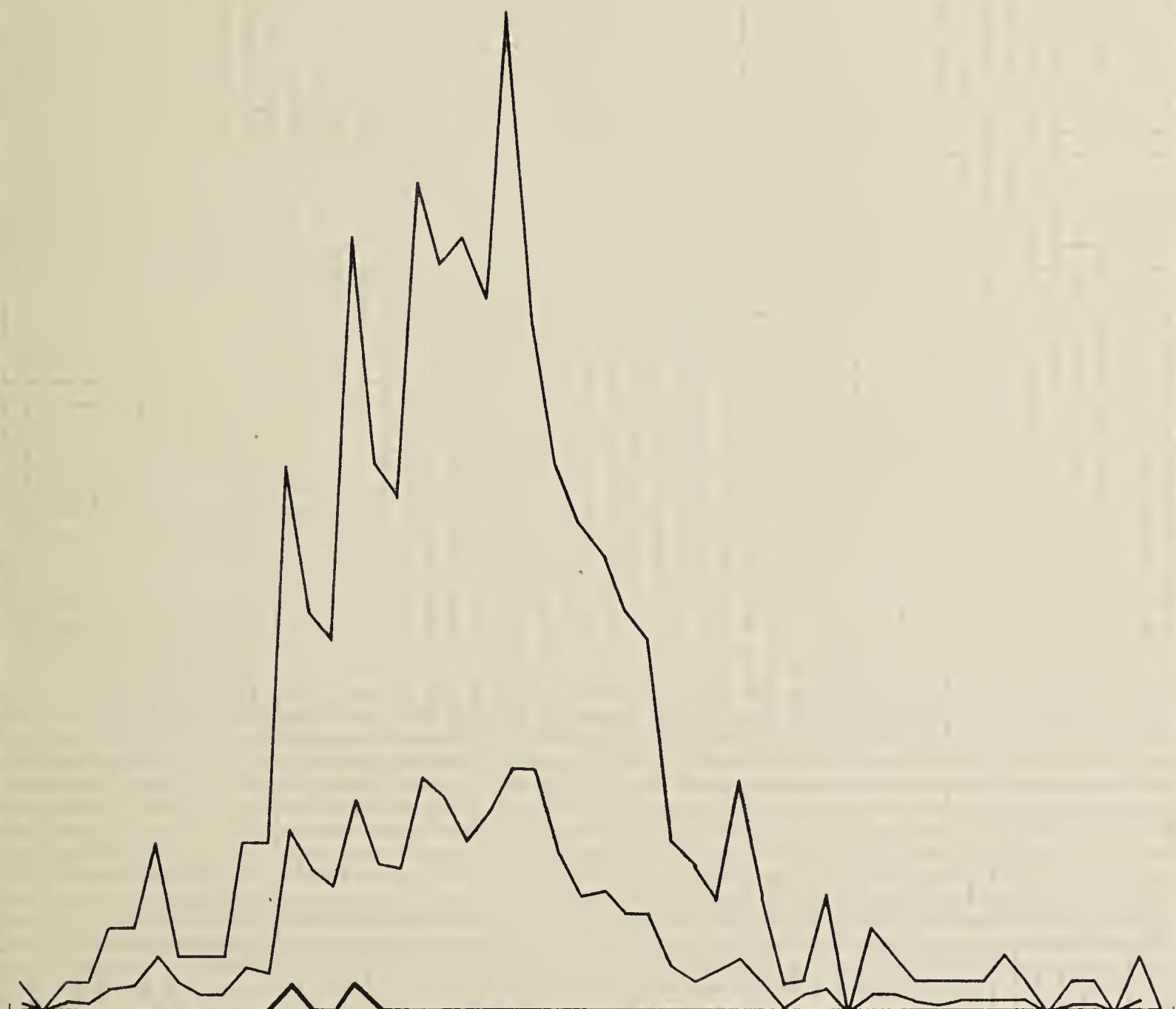
مصلحة المخاتمة المصرية ٢٨/١٢٧

أعلى وأدنى ومتوسط عدد الأصابات في الأسبوع مُقدراً بالنسبة لكل نصف مليون من السكان في المدة من ١٩٢٠ إلى ١٩٢٤  
Weekly Max., Min. & Mean number of cases estimated per 500,000 of pop. 1920-1924

عدد الأصابات الأسبوعي في ١٩٢٥  
Weekly total of cases in 1925



الحمى الراجعة  
Relapsing Fever



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مصلحة المساحة المصرية ٢٧/١٢٧

أعلى وأدنى ومتوسط العدد الأسبوعي للأصابات بالنسبة لليون من السكان في المدن من سنة ١٩٢٤ إلى ١٩٢٥  
Weekly Max., Min. & Mean number of cases estimated per million of pop. 1920-1924

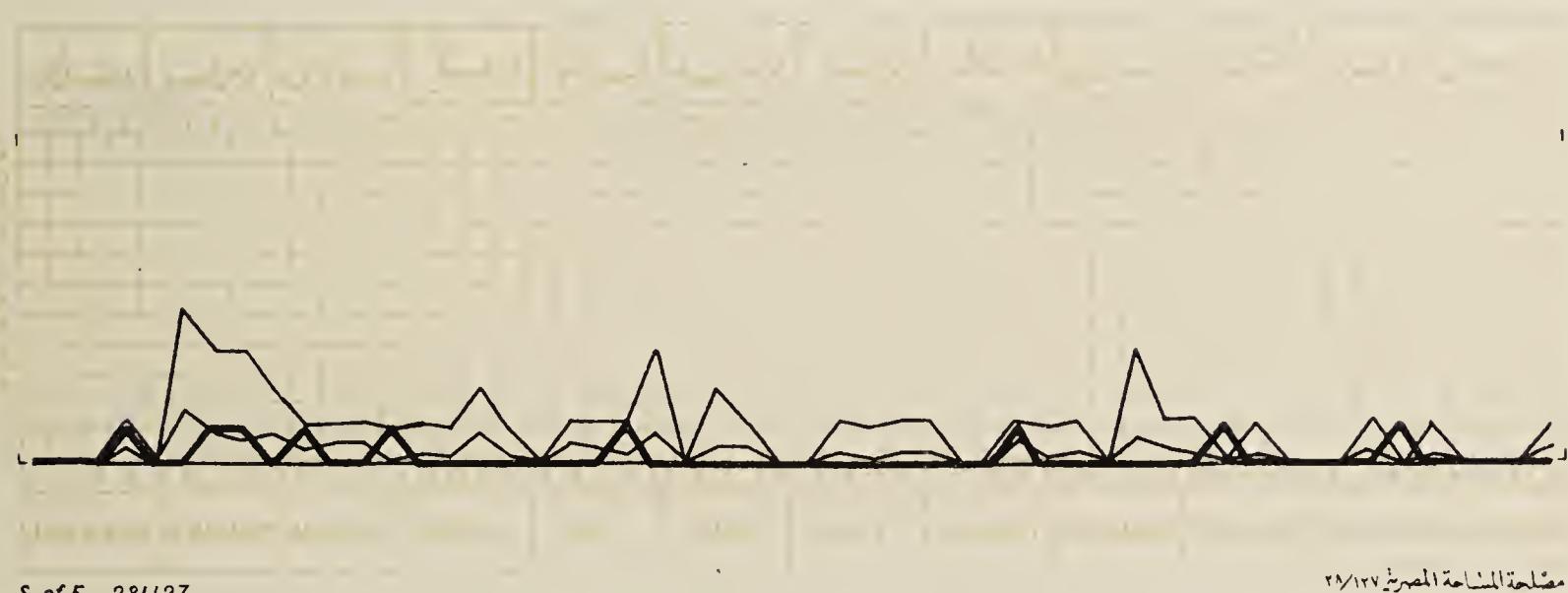
العدد الأسبوعي للأصابات في سنة ١٩٢٥  
Weekly total of cases in 1925



تقرير صحة مدينة القاهرة سنة ١٩٢٥  
Cairo City Health Report 1925

الرسم رقم ١٢  
Chart 12

الحمى المخية الشوكية  
Cerebro Spinal Fever



أعلى وأدنى ومتوسط العدد الأسبوعي للأصابات بالنسبة لليون من السكان في المدة من سنة ١٩٢٤ إلى ١٩٢٥  
Weekly Max., Min. & Mean number of cases estimated per million of pop. 1920-1924

العدد الأسبوعي للأصابات في ١٩٢٥  
Weekly total of cases in 1925



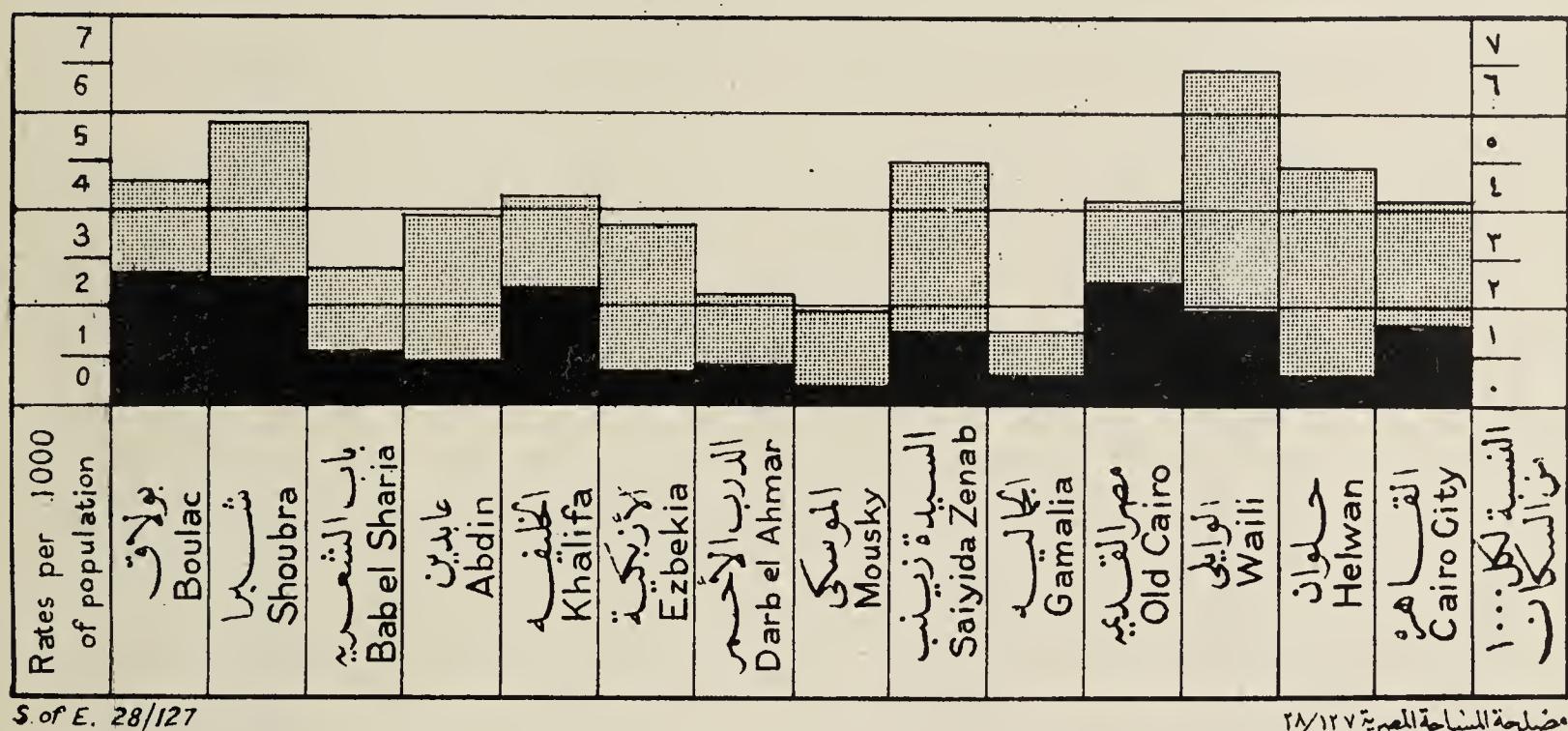
الشكل رقم ١

Cairo City Health Report 1925

تقدير صحة مدينة القاهرة سنة ١٩٢٥

نسبة الأصابات والوفيات بالأمراض المعدية لكل ألف من السكان بأقسام القاهرة في سنة ١٩٢٥

ZYMOTIC DISEASES CASE & DEATH-RATES IN CAIRO DISTRICTS  
IN 1925 PER 1000 OF POPULATION



الوفيات  
Deaths

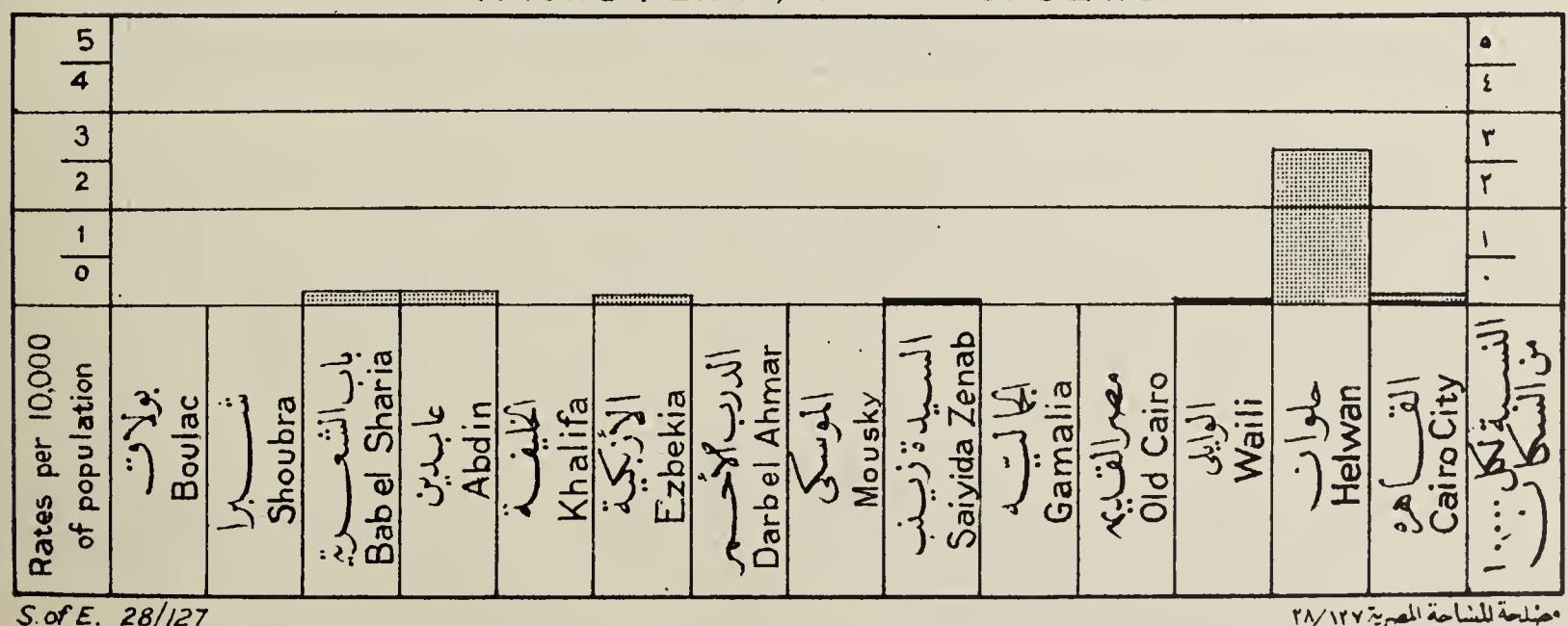
الأصابات التي بلغت  
Cases recorded

الشكل رقم ٢

الشكل رقم ٢

نسبة الأصابات والوفيات بإنجدرى لكل عشرة آلاف من السكان بأقسام القاهرة في سنة ١٩٢٥

SMALL POX CASE AND DEATH-RATES IN CAIRO DISTRICTS  
IN 1925 PER 10,000 OF POPULATION



الوفيات  
Deaths

الأصابات التي بلغت  
Cases recorded

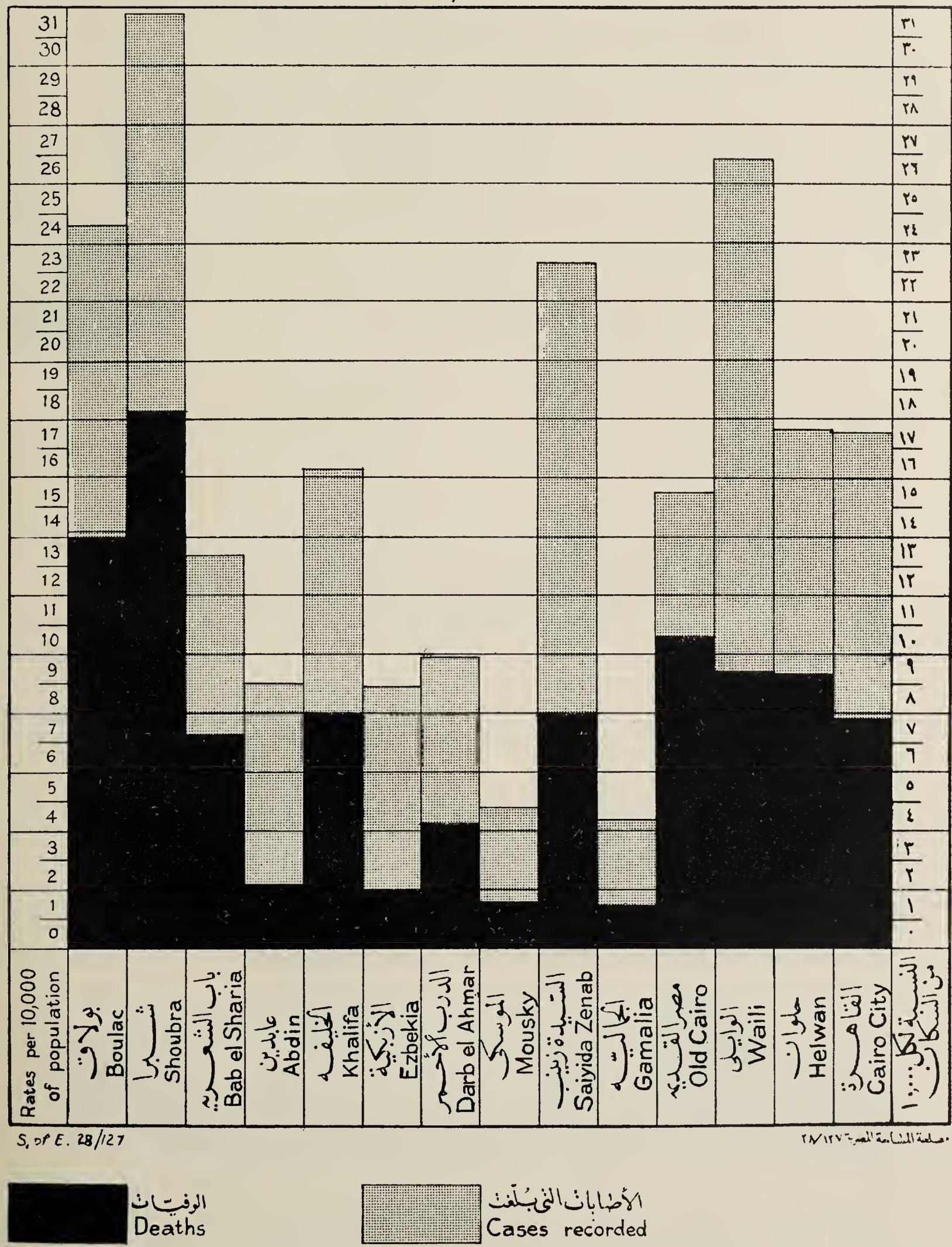


Fig.3  
Cairo City Health Report 1925

الشكل رقم ٣  
تقرير صحة مدينة القاهرة سنة ١٩٢٥

نسبة الأصابات والوفيات بمرض الحصبة لكل عشرة آلاف من السكان باقسام القاهرة في سنة ١٩٢٥

MEASLES CASE AND DEATH-RATES IN CAIRO DISTRICTS  
IN 1925 PER 10,000 OF POPULATION





الشكل رقم ٤

معرض صحة مدينة القاهرة سنة ١٩٢٥

Cairo City Health Report 1925

نسبة الأصابات والوفيات لكل عشرة ألاف من السكان التي حدث بال حتى القرفة بأقسام القاهرة في سنة ١٩٢٥  
**SCARLET FEVER CASE AND DEATH-RATES IN CAIRO DISTRICTS  
IN 1925 PER 10,000 OF POPULATION**

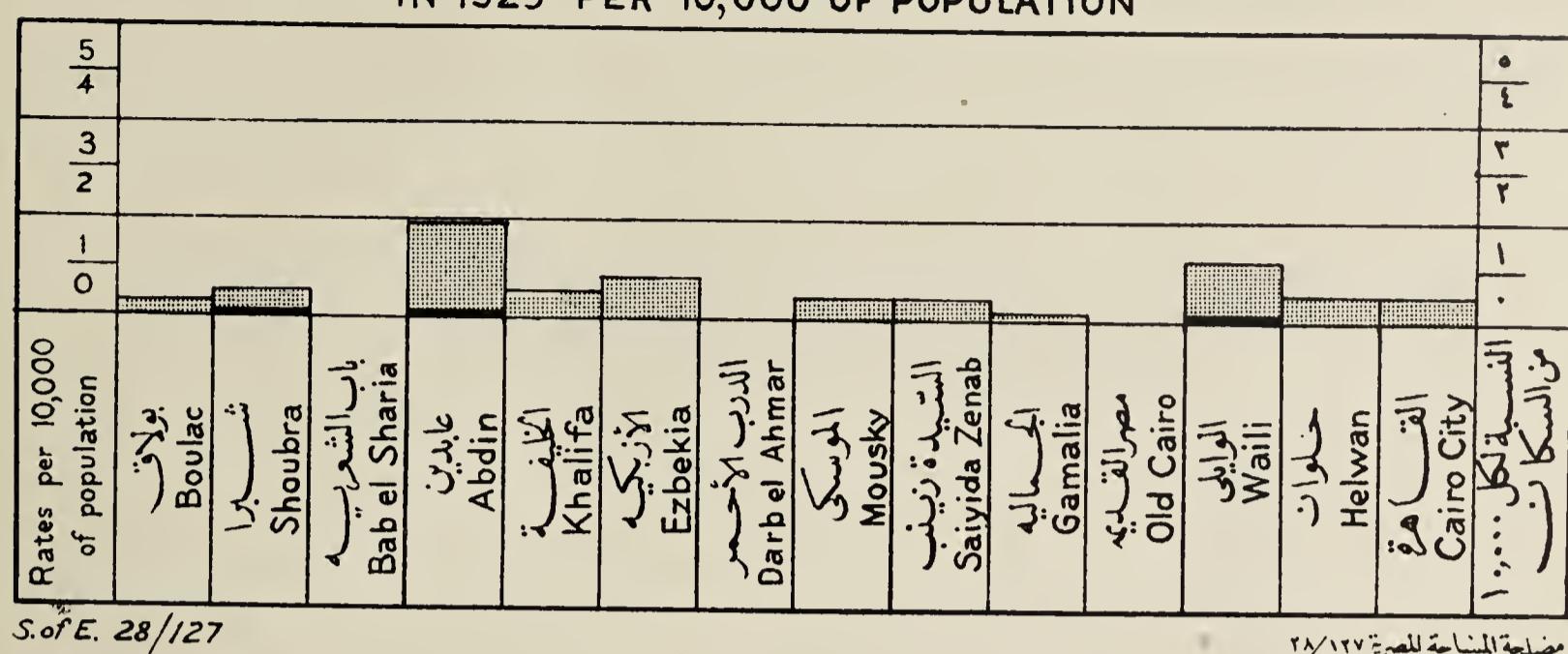
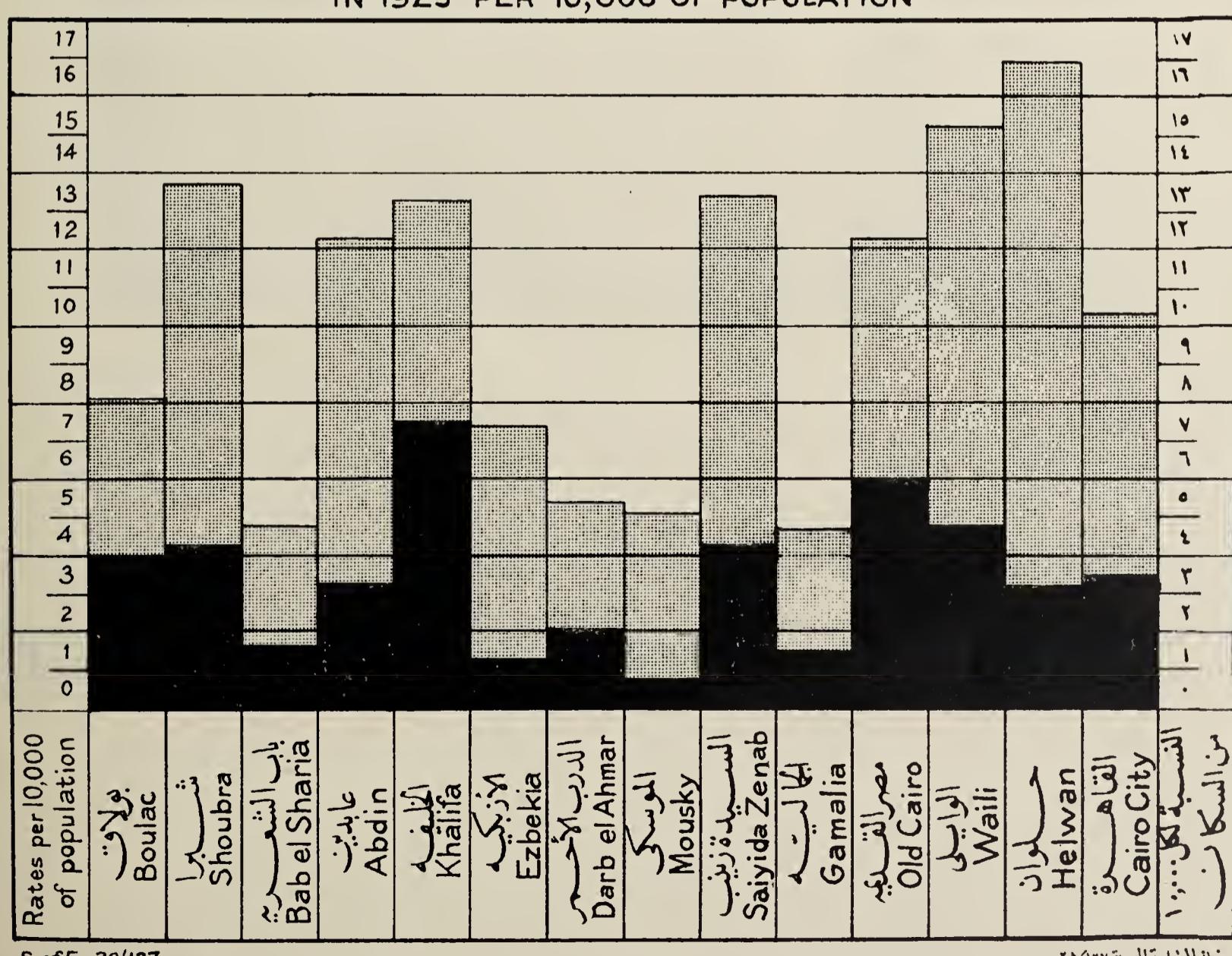


Fig 5

الشكل رقم ٥

نسبة الأصابات والوفيات بالدفتيريا لكل عشرة ألاف من السكان بأقسام القاهرة في سنة ١٩٢٥  
**DIPHTHERIA CASE AND DEATH-RATES IN CAIRO DISTRICTS  
IN 1925 PER 10,000 OF POPULATION**



الوفيات Deaths

الأصابات Case recorded

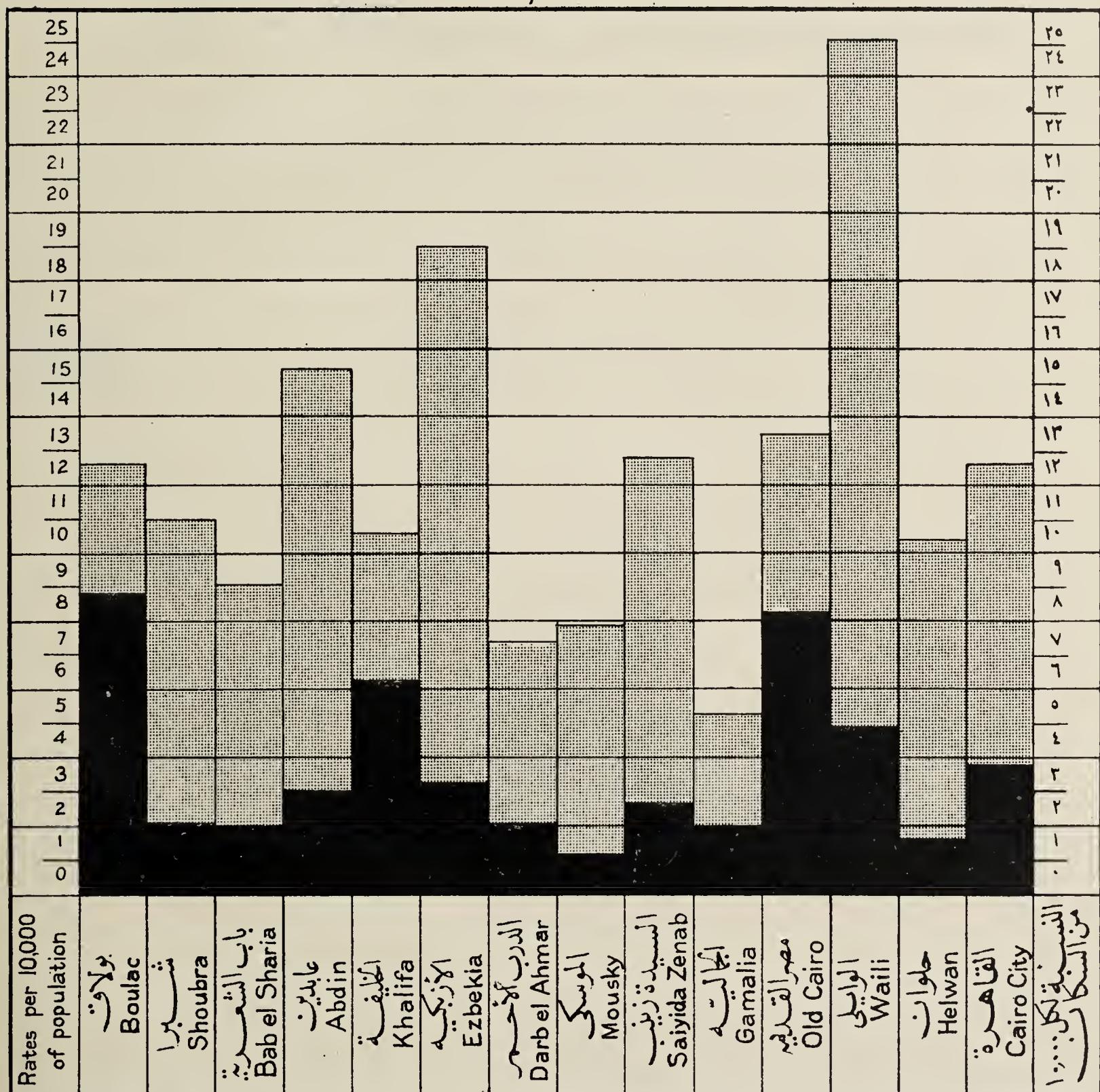


Fig. 6  
Cairo City Health Report 1925

الشكل رقم ٦  
تقرير صحة مدينة القاهرة سنة ١٩٢٥

نسبة الأصابات والوفيات بحمى التيفودية لكل عشرة الآف من السكان بأقسام القاهرة في سنة ١٩٢٥

TYPHOID FEVER CASE AND DEATH-RATES IN CAIRO DISTRICTS  
IN 1925 PER 10,000 OF POPULATION



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مصلحة المساحة المصرية ٢٨/١٢٧

الوفيات  
Deaths

الأصابات التي بلغت  
Cases recorded



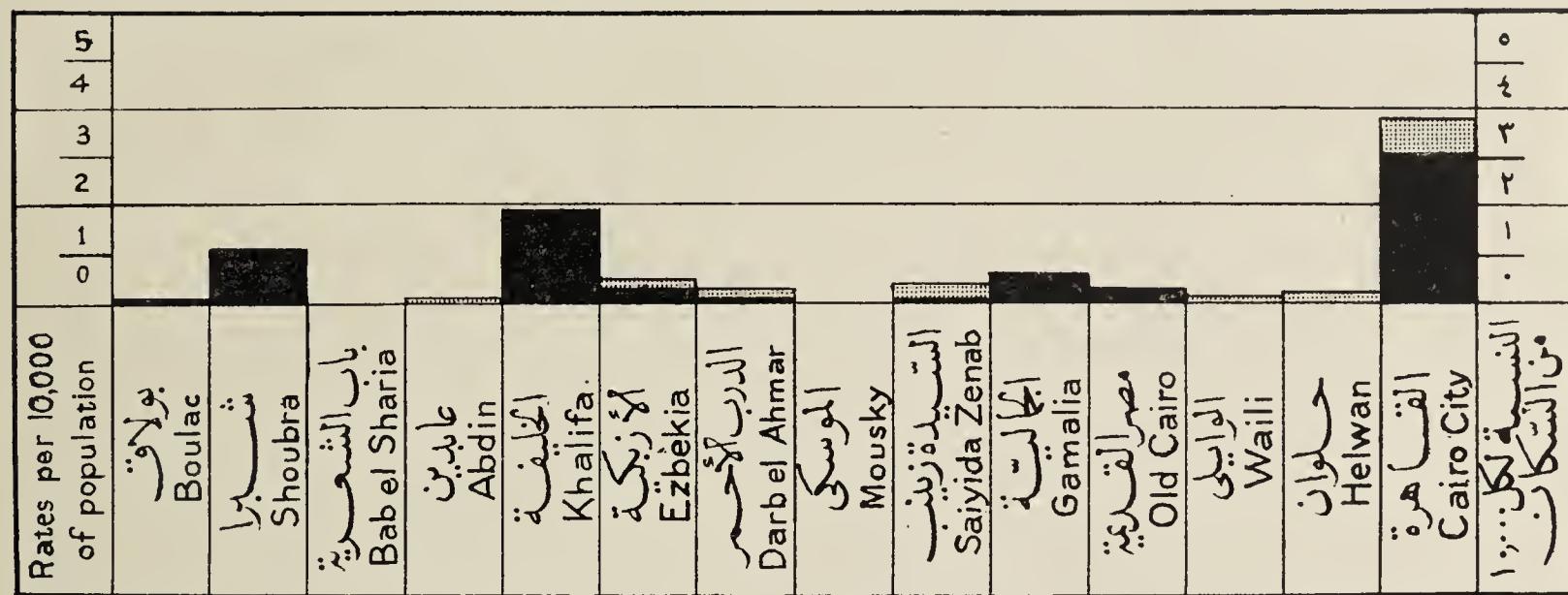
Fig. 7

Cairo City Health Report 1925

الشكل رقم ٧

نقرير صحة مدينة القاهرة ش١٩٢٥

نسبة الأصابات والوفيات بالحصى النيفوسية لكل عشرة آلاف من السكان بأقسام القاهرة في سنة ١٩٢٥

TYPHUS FEVER CASE AND DEATH-RATES IN CAIRO DISTRICTS  
IN 1925 PER 10,000 OF POPULATION

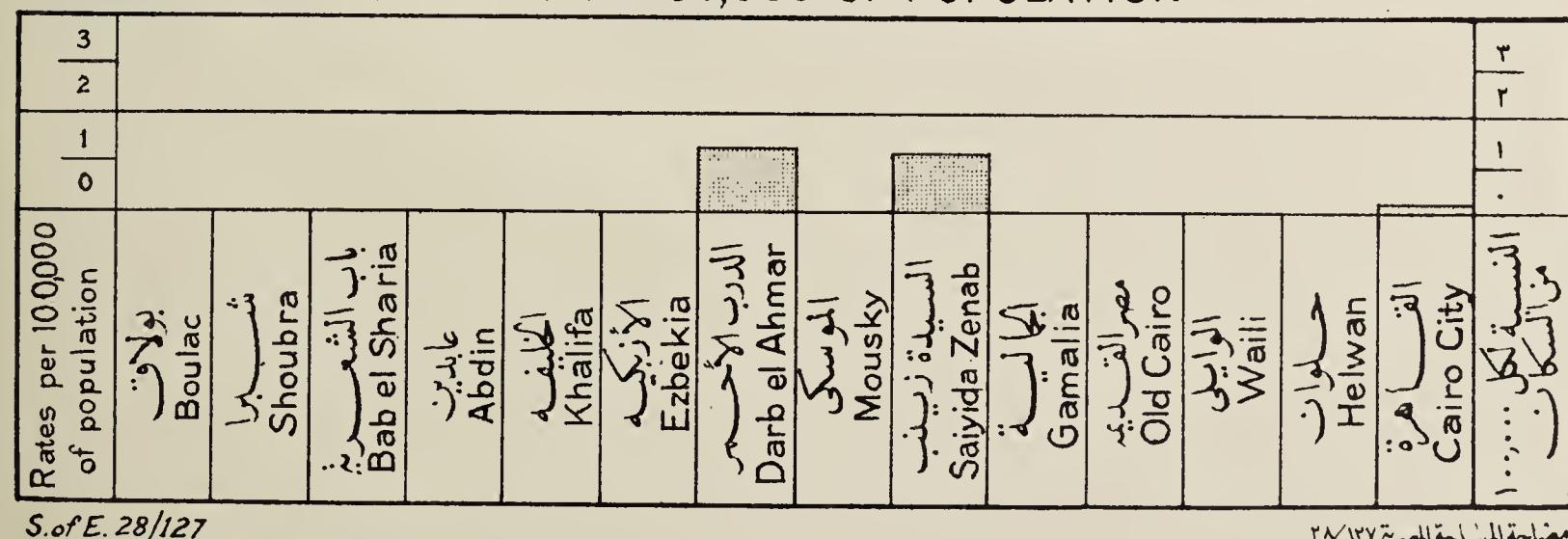
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مطبعة المساحة المصرية ٢٨/١٢٧

الوفيات  
Deathsالأصابات التي بلغت  
Cases recorded

الشكل رقم ٨

نسبة الأصابات والوفيات بالحصى الراجعة لكل مائة ألف من السكان بأقسام القاهرة في سنة ١٩٢٥

RELAPSING FEVER CASE AND DEATH-RATES IN CAIRO DISTRICTS  
IN 1925 PER 100,000 OF POPULATION

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مطبعة المساحة المصرية ٢٨/١٢٧

الوفيات  
Deathsالأصابات التي بلغت  
Cases recorded



الشكل رقم ٩  
تقرير صحة مدينة القاهرة سنة ١٩٢٥

Fig. 9  
Cairo City Health Report 1925

نسبة الأصابات والوفيات بمرض الحمى المخية الشوكية لكل مائة ألف من السكان بأقسام القاهرة في سنة ١٩٢٥

CEREBRO SPINAL FEVER CASE AND DEATH-RATES IN CAIRO DISTRICTS IN 1925 PER 100,000 OF POPULATION

